

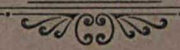
Гражданская Архитектура.

ЧАСТИ ЗДАНІЙ.

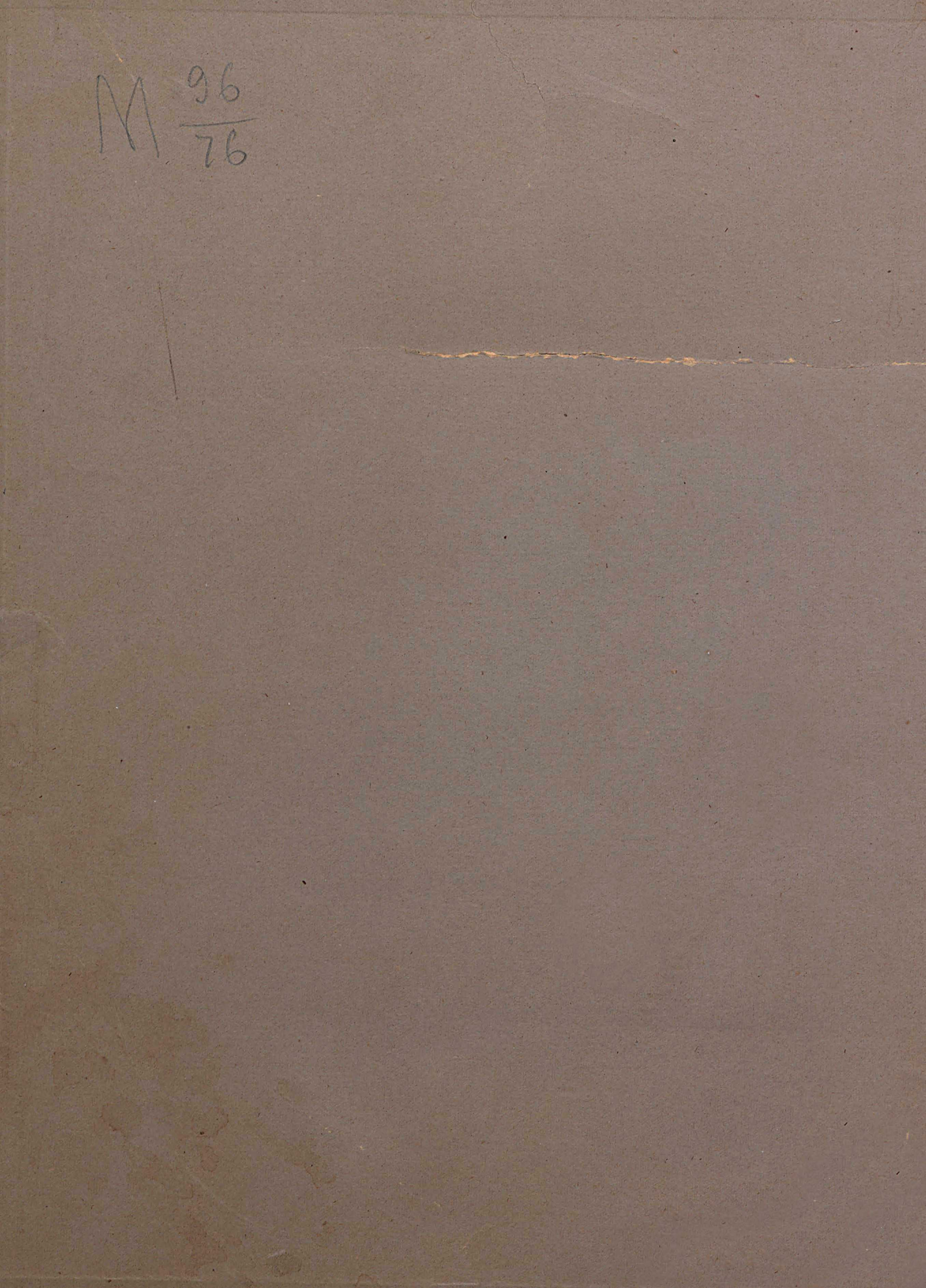
Инженеръ-Архитектора М. Е. Романовича.

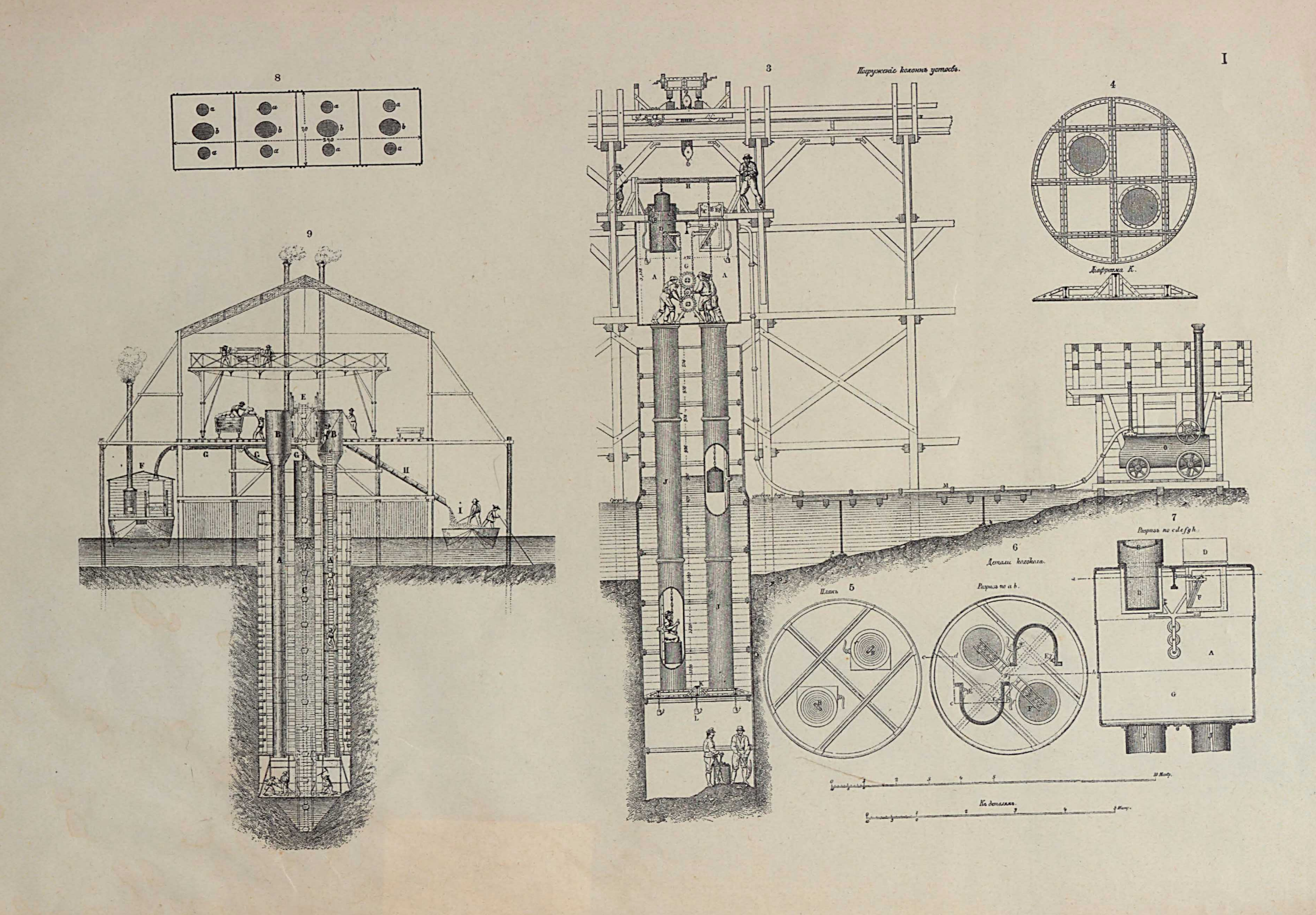
АТЛАСЪ ЧЕРТЕЖЕЙ.

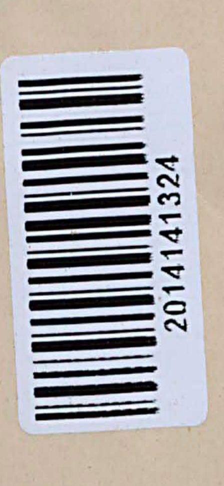
(На 115 листахъ 2,221 чертежъ).



С.-ПЕТЕРБУРГЪ.
Товарищество Р. Голике и А. Вильборгъ.
1903.


M 96/76


I
Погруженіе колоннъ устоевъ.
Діафрагма K.
Детали колокола.
Планъ
Разрѣзъ по a b.
Разрѣзъ по c d e f g h.
Къ деталямъ.


2014141324

10

Durchschnitt. Ansicht.

d

a a a a

b b

M.W.

Grober Sand mit Muscheln

Reiner scharfer Sand

g

11

12

W

f

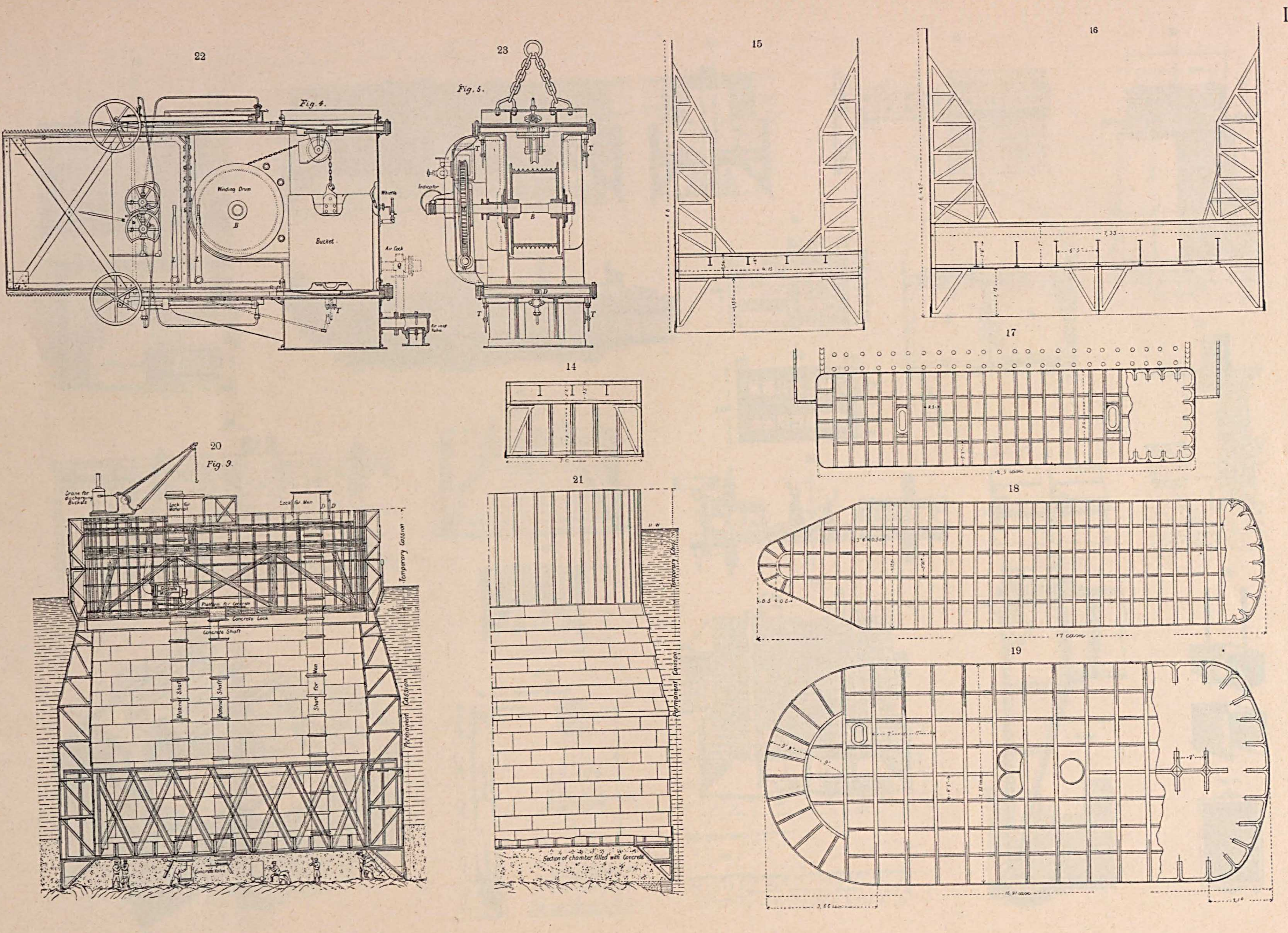
g

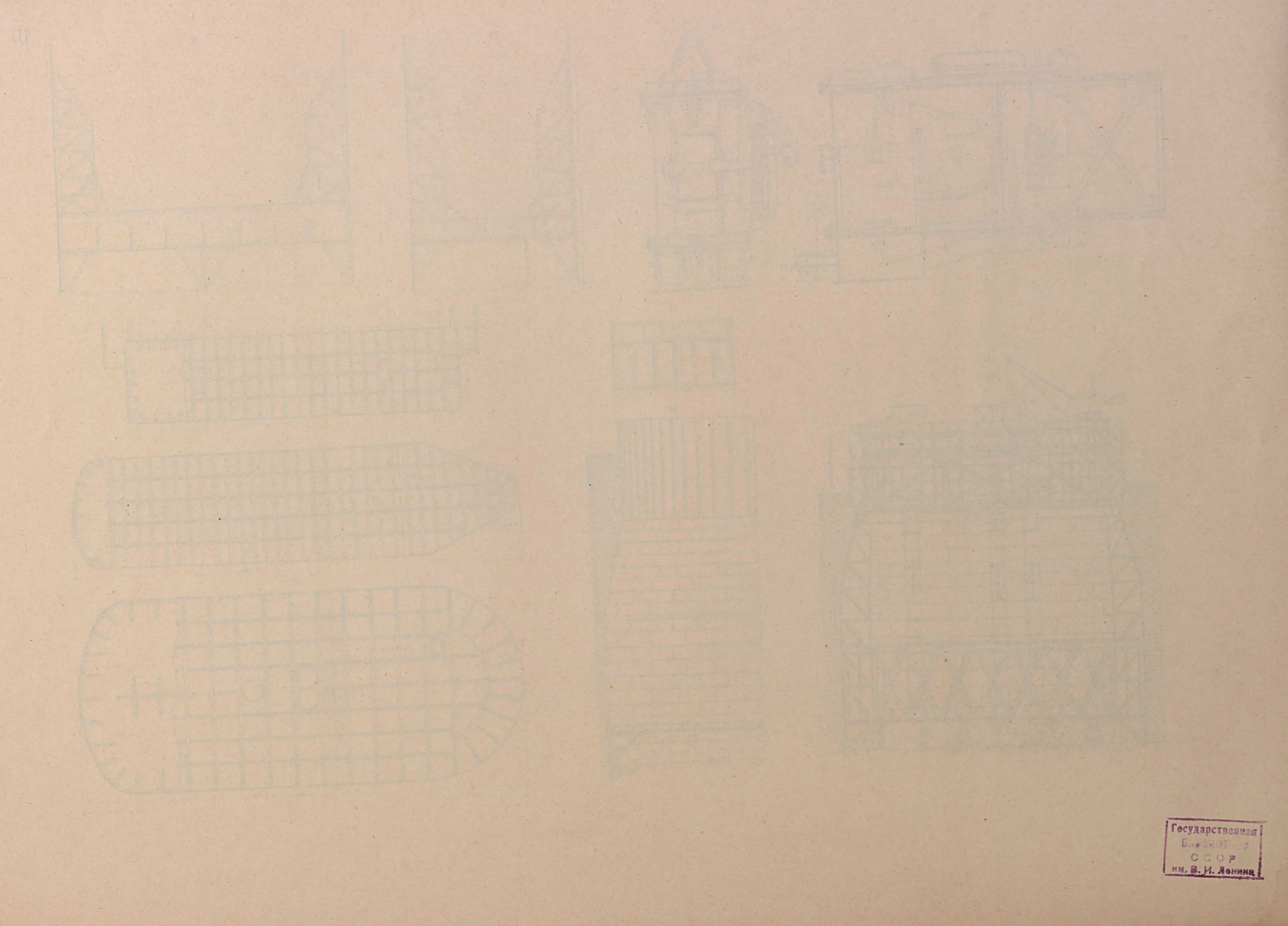
Fuss 10 5 0 10 20 30 Fuss

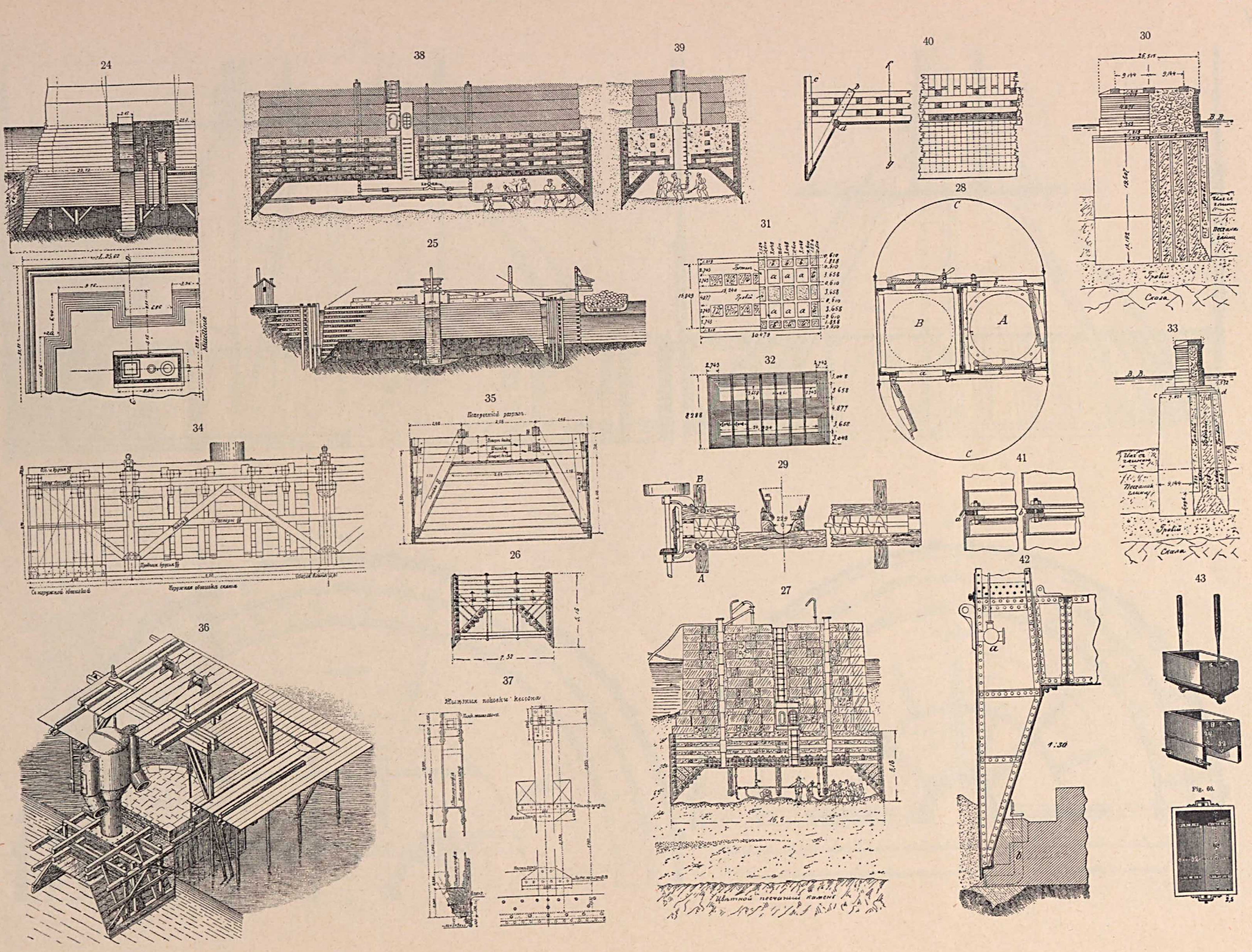
Dec. Met. 10 5 0 1 2 3 4 5 6 7 8 9 10 11 12 Meter

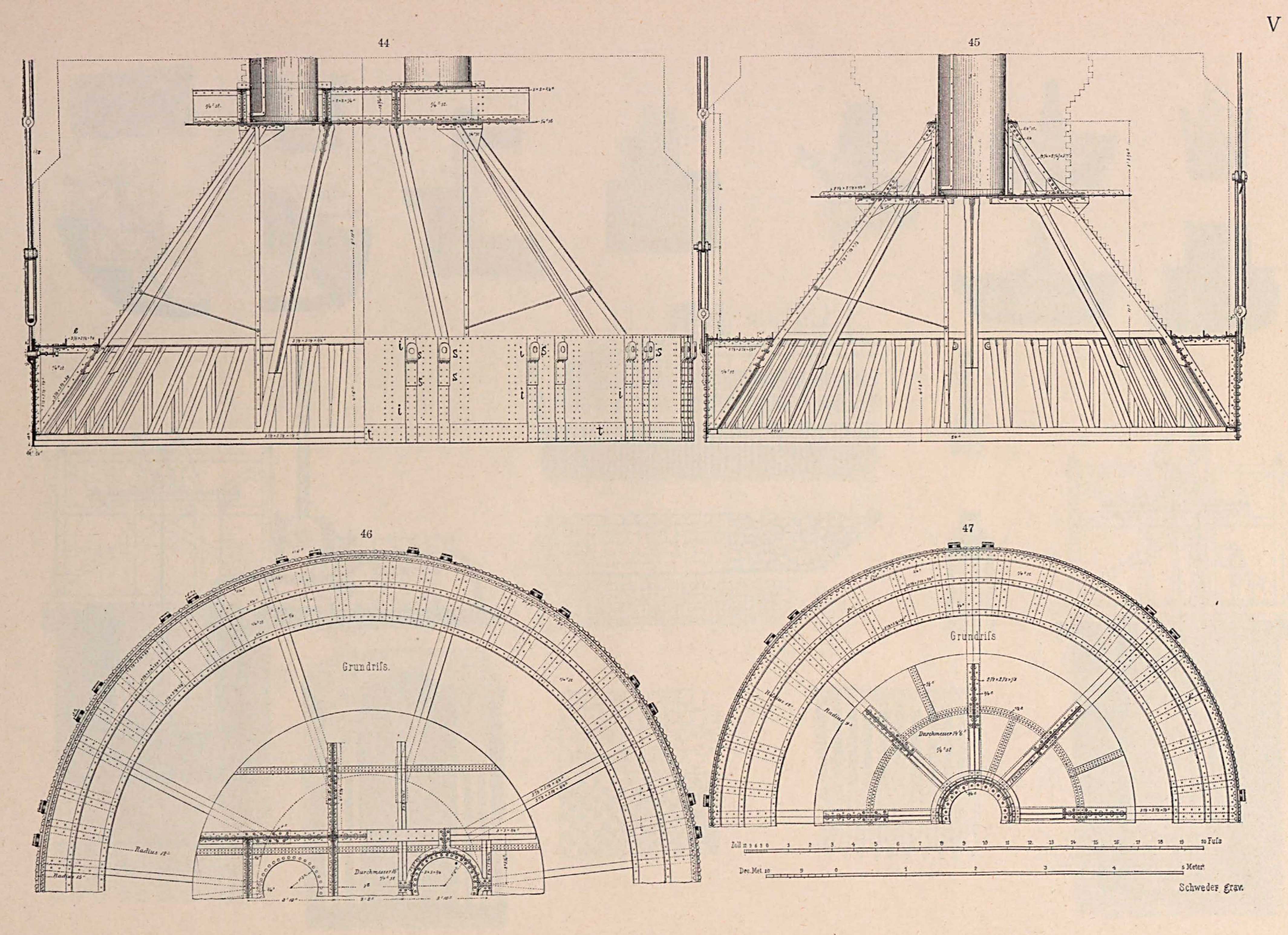
Schwa

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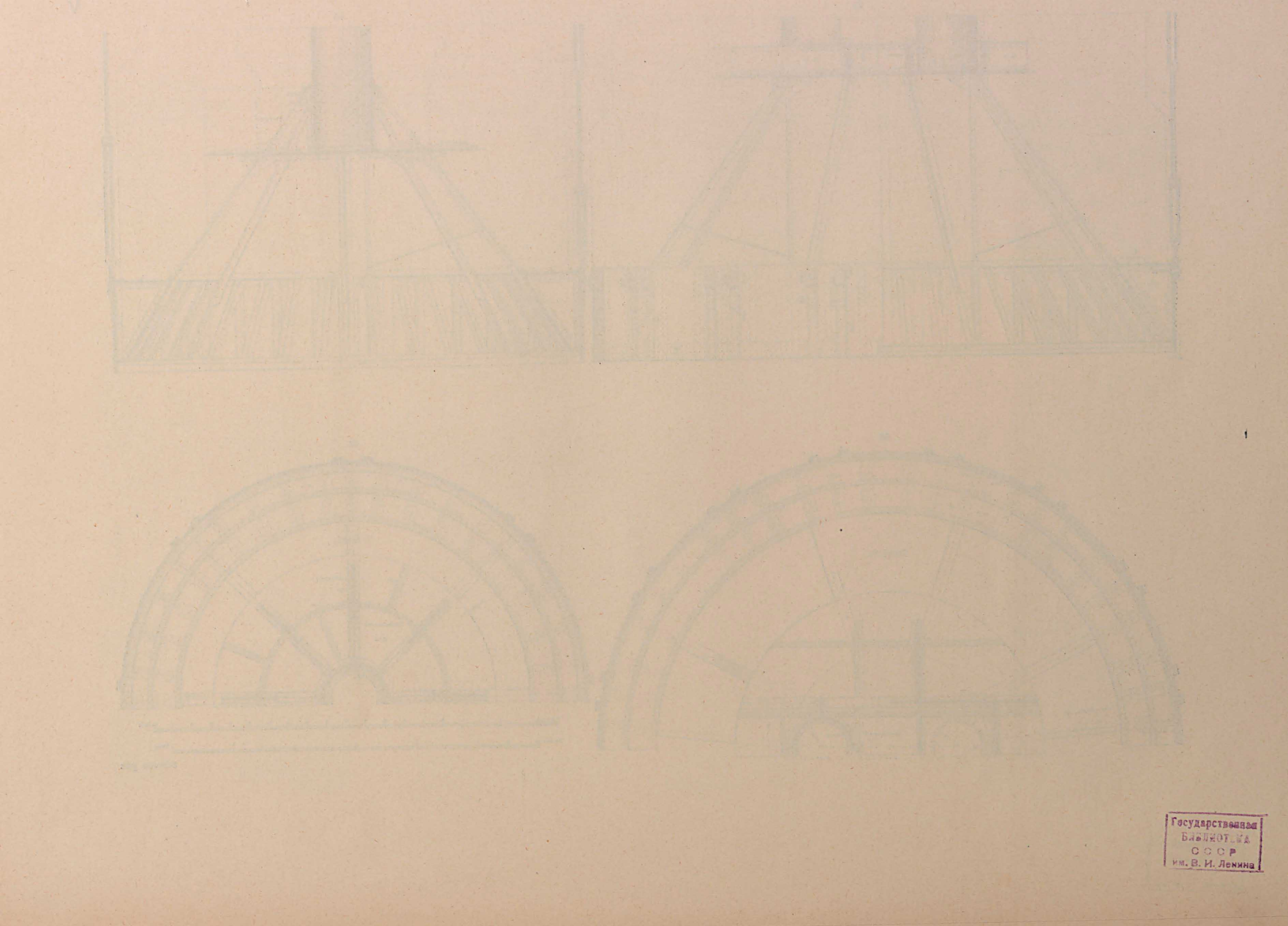

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Fig. 4.
Winding Drum
Bucket
Whistle
Air Cock
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Fig. 5.
Indicator
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Fig. 9.
Crane for Discharging Buckets
Lock for Material
Lock for Men
Temporary Caisson
Concrete Lock
Concrete Shaft
Material Shaft
Shaft for Men
Permanent Caisson
21
Temporary Caisson
Permanent Caisson
Section of chamber filled with Concrete



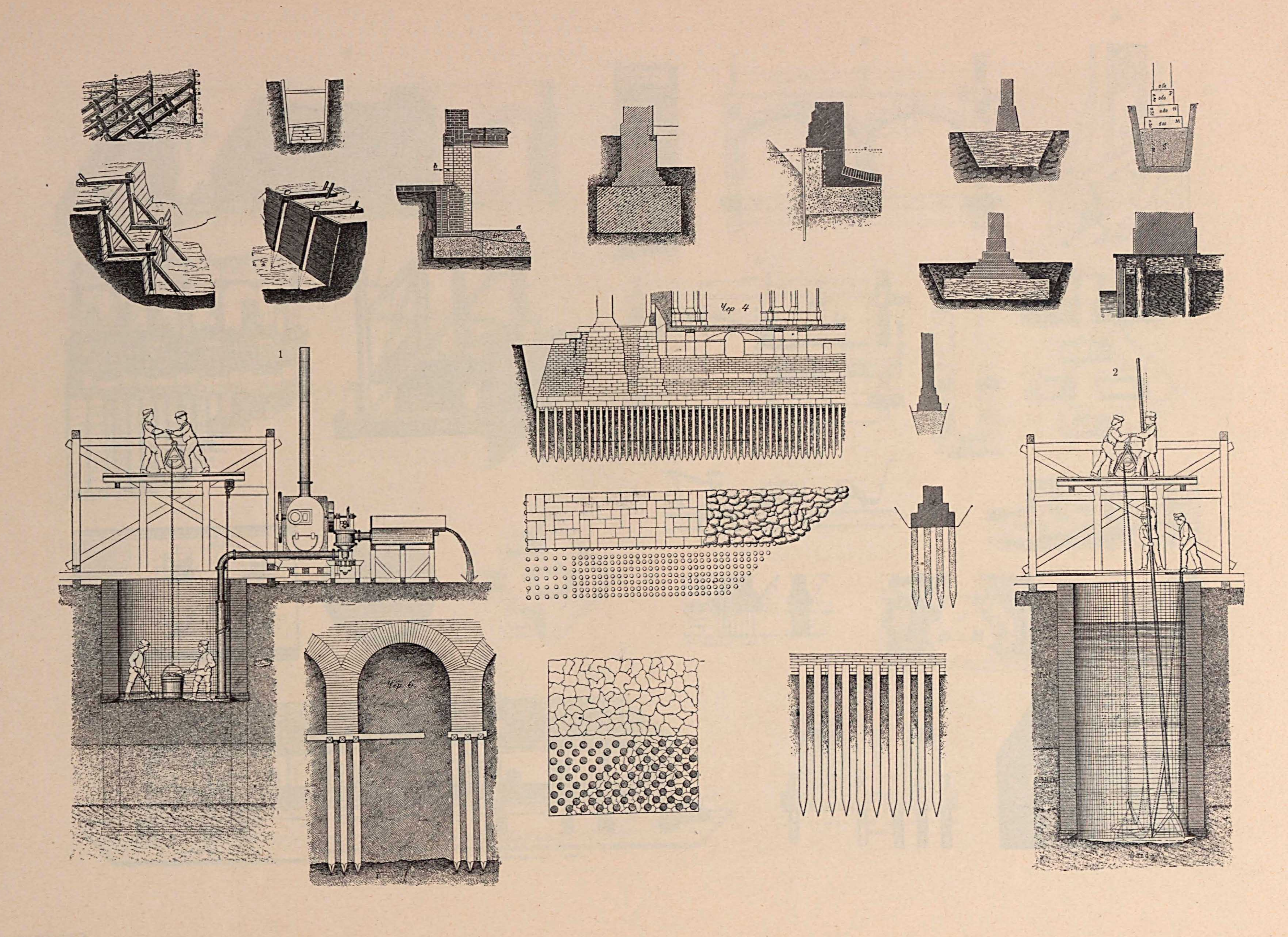

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Поперечный разрѣзъ.
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1:30
Скала
Гравій
Цвѣтной песчаный камень
A
B
C
a
b
Fig. 60.

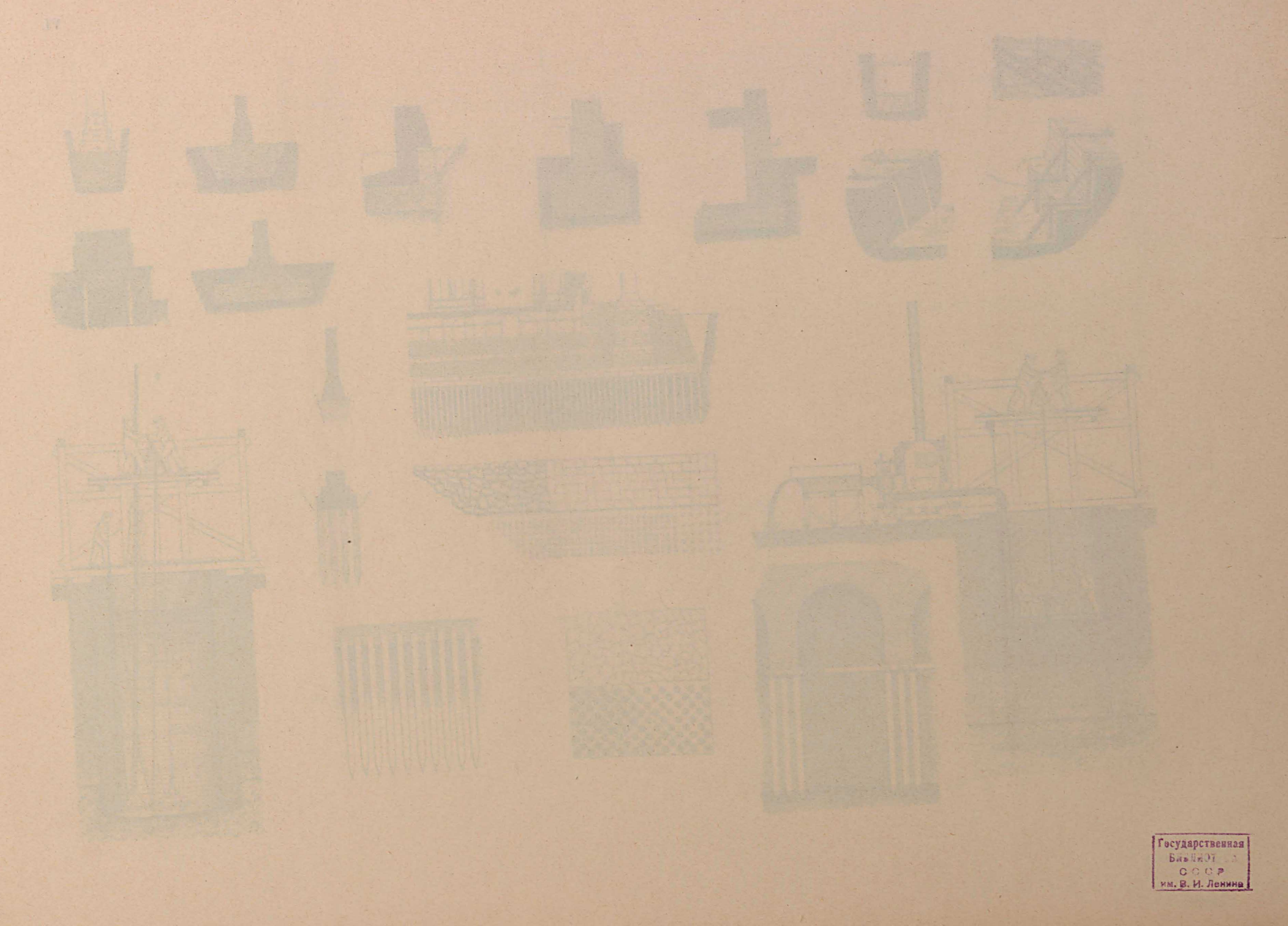


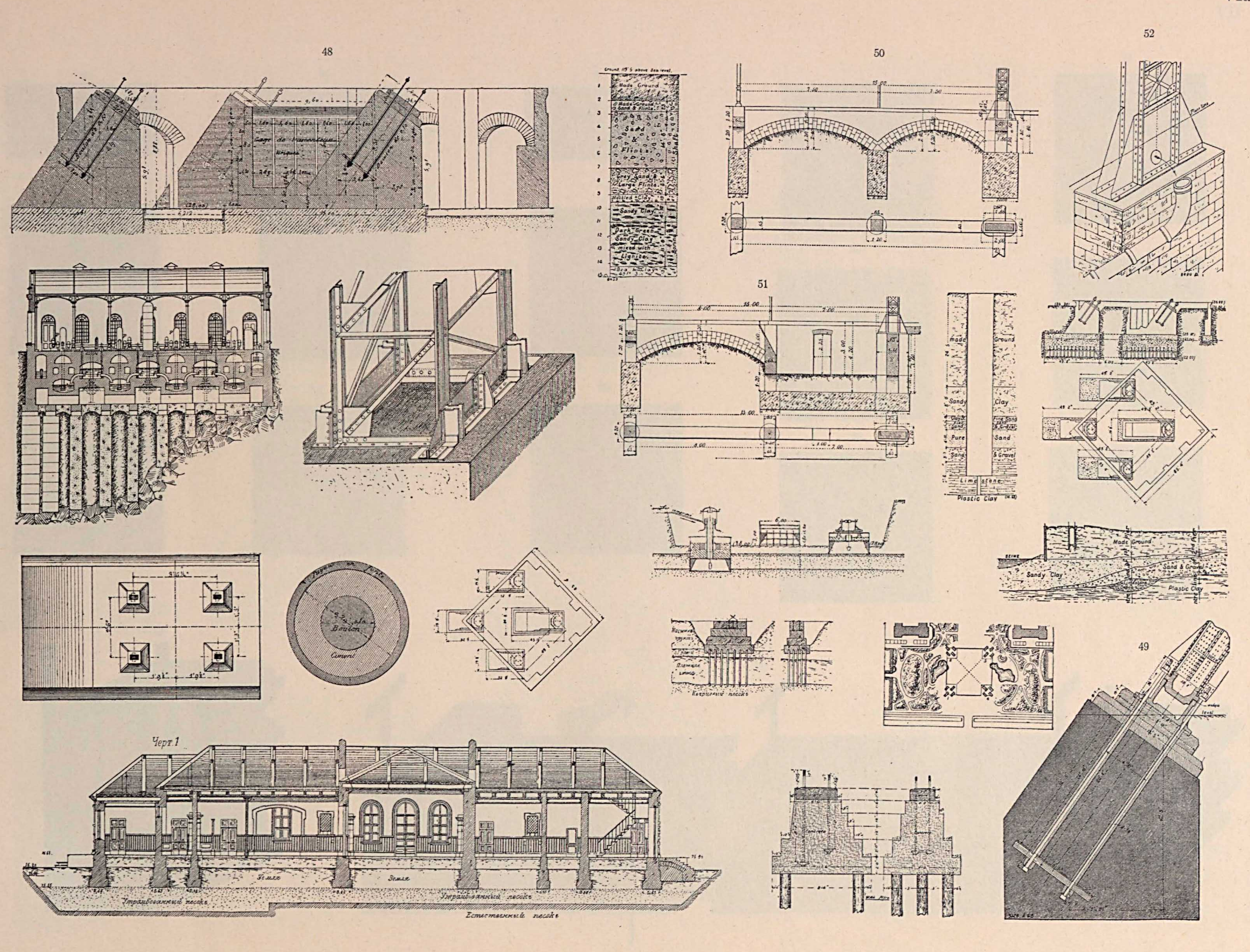
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Grundrifs.
Radius 19.
Radius 15.
Durchmesser 16.
47
Grundrifs
Radius 9.
Durchmesser 14' 6"
Zoll 12 9 6 3 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 Fuls
Dec. Met. 10 9 0 1 2 3 4 5 Meter
Schweder grav.

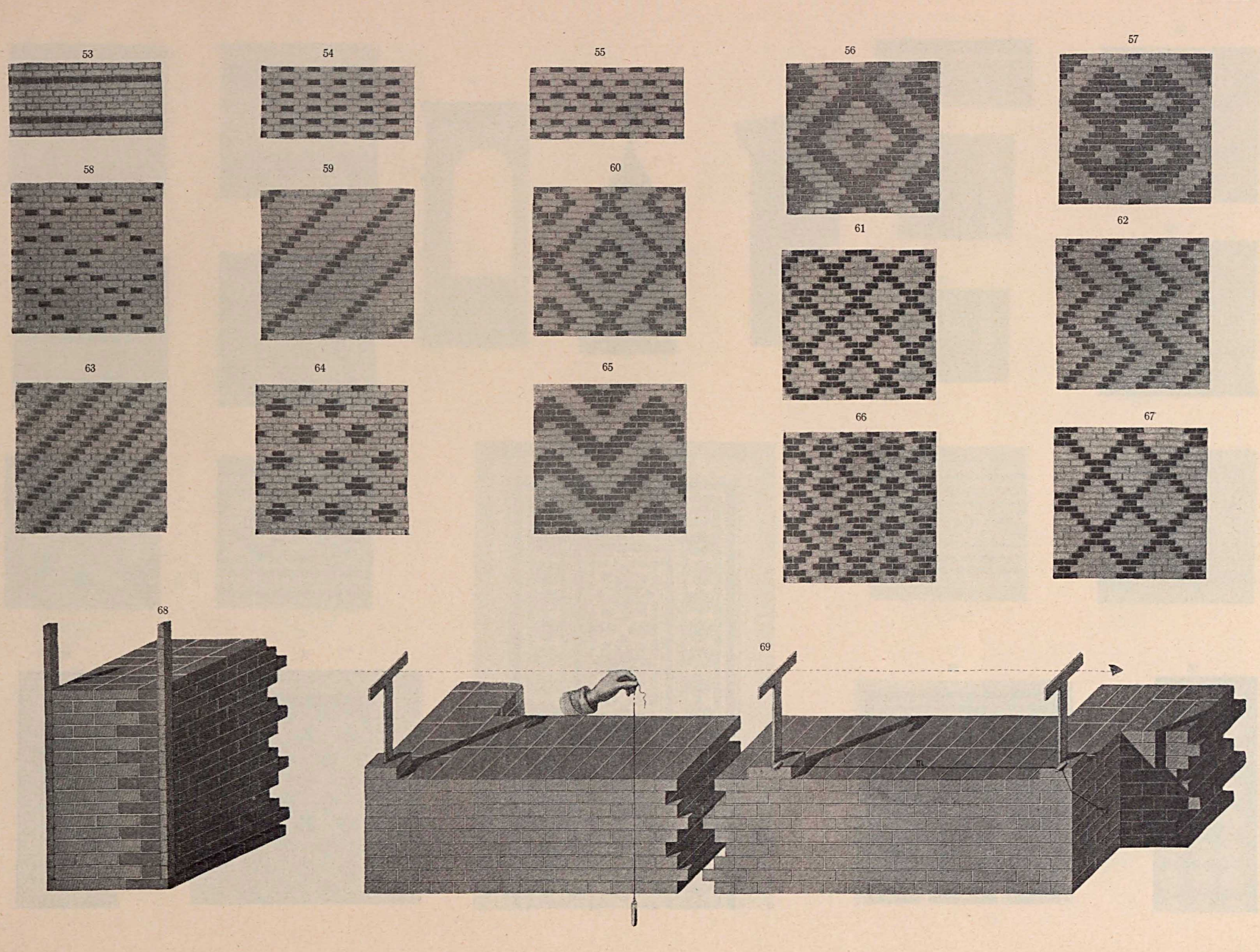


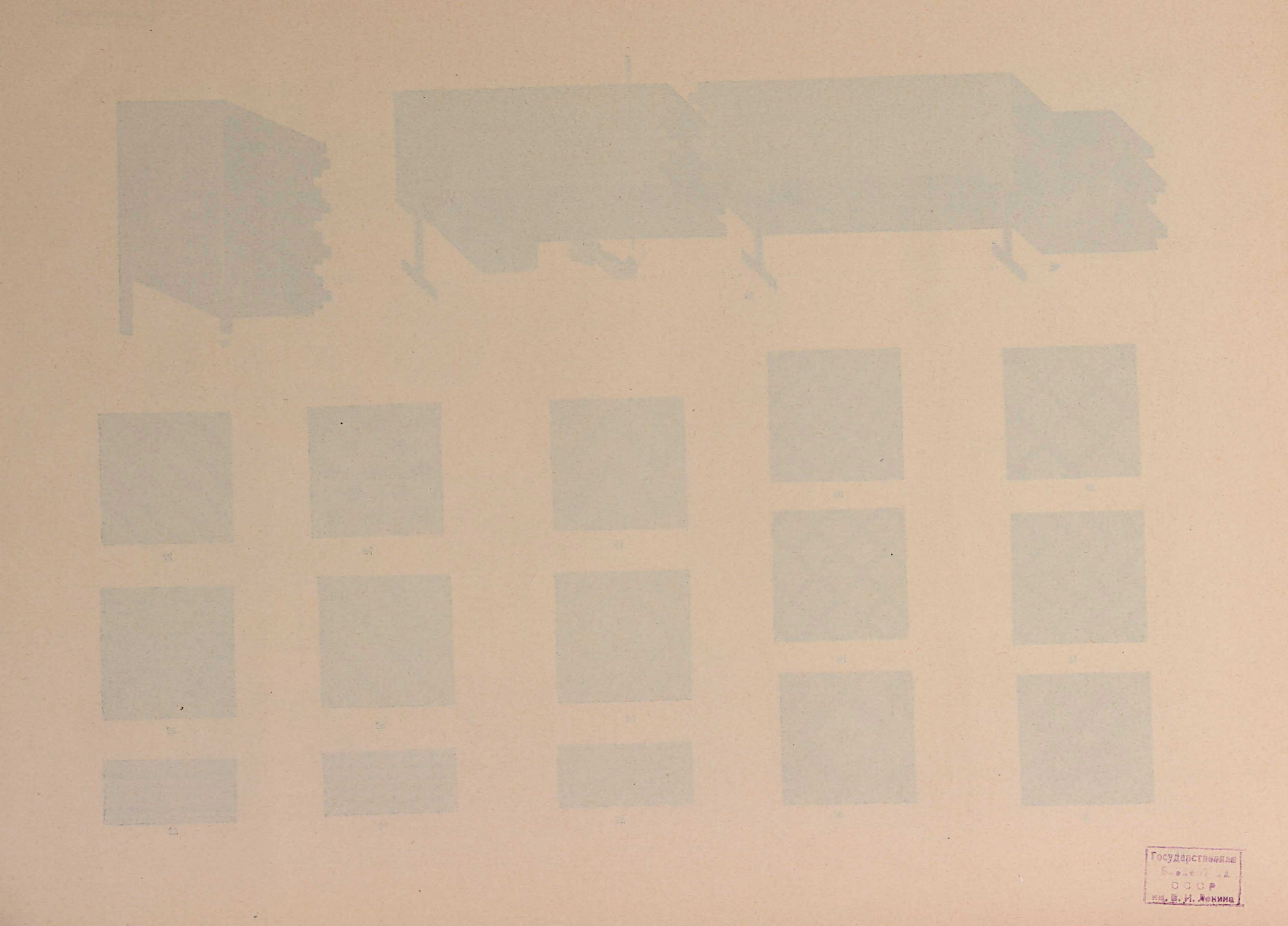
VI.

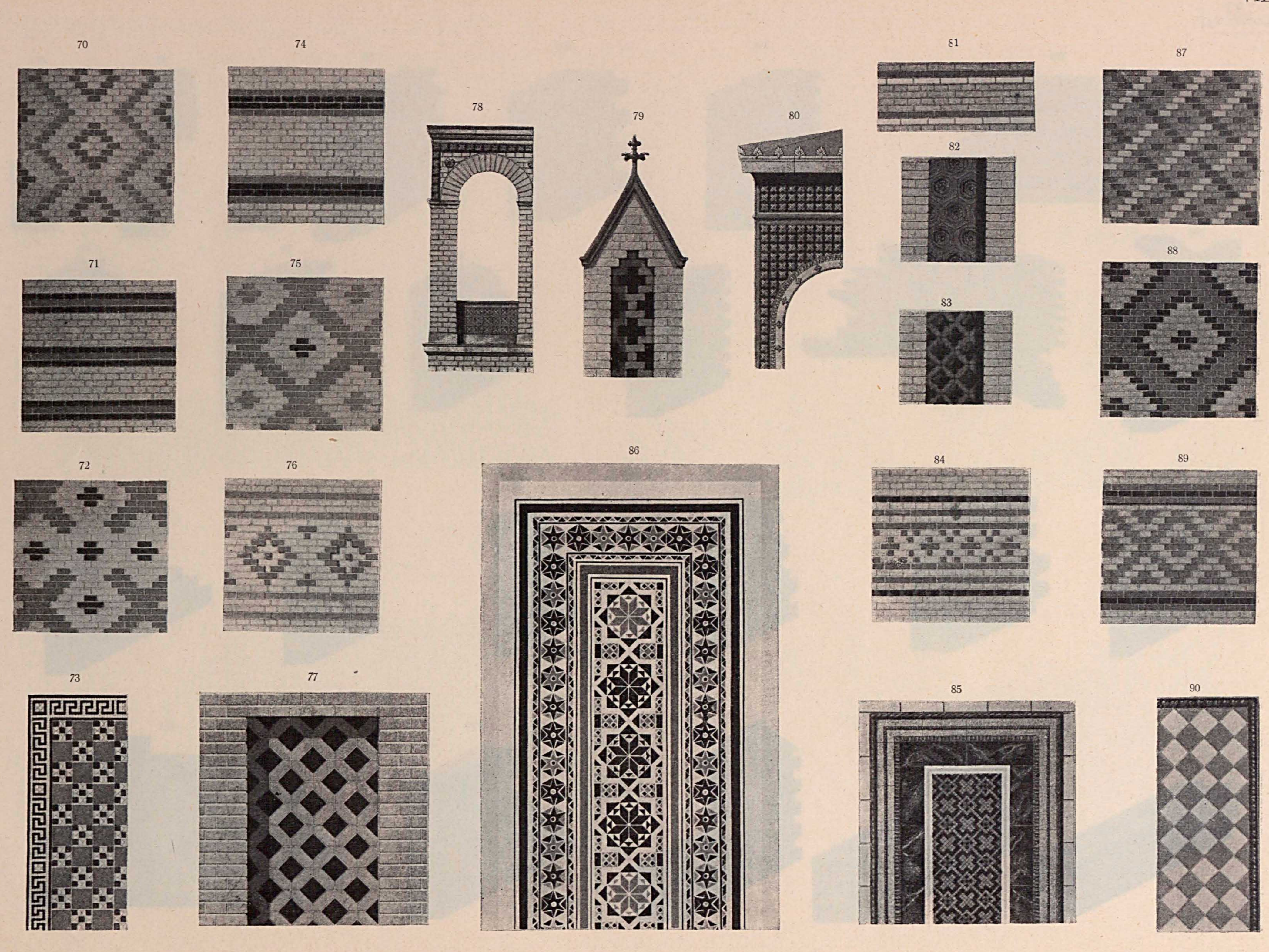


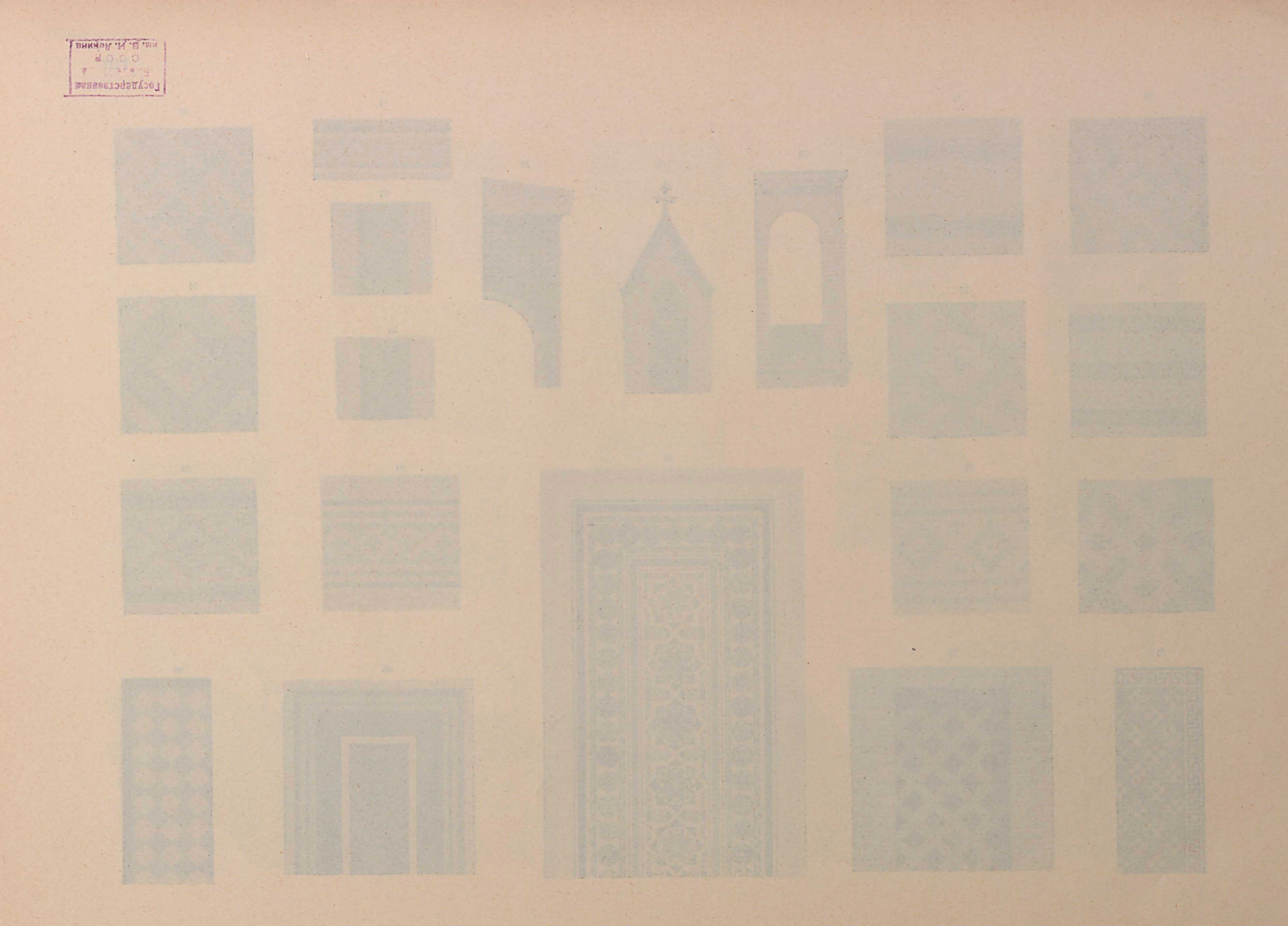


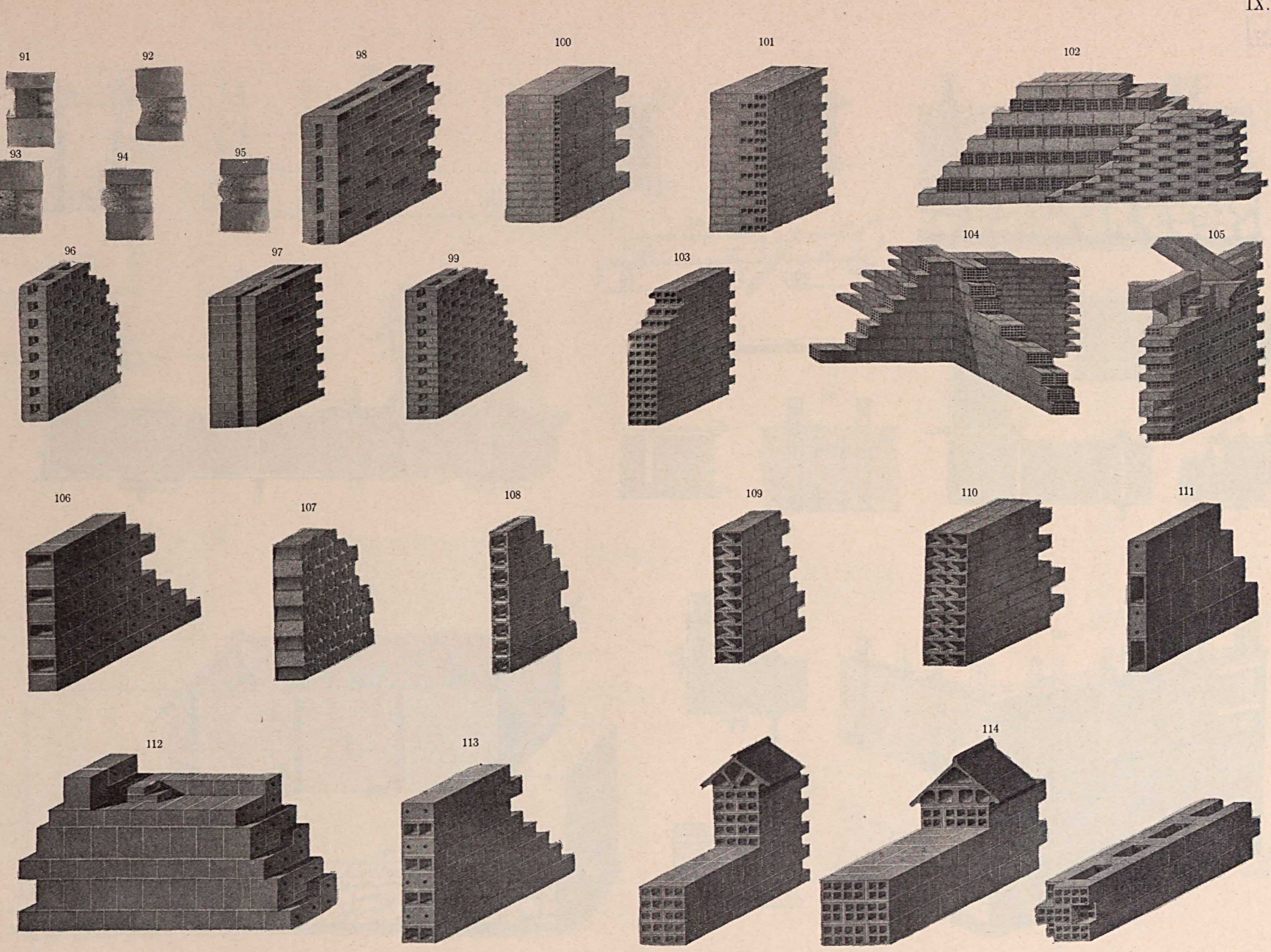

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Made Ground
Sandy Clay
Plastic Clay
Sand & Gravel
Pure Sand
Limestone
Boulon
Ciment
Черт 1
Земля
Утрамбованный песокъ
Естественный песокъ


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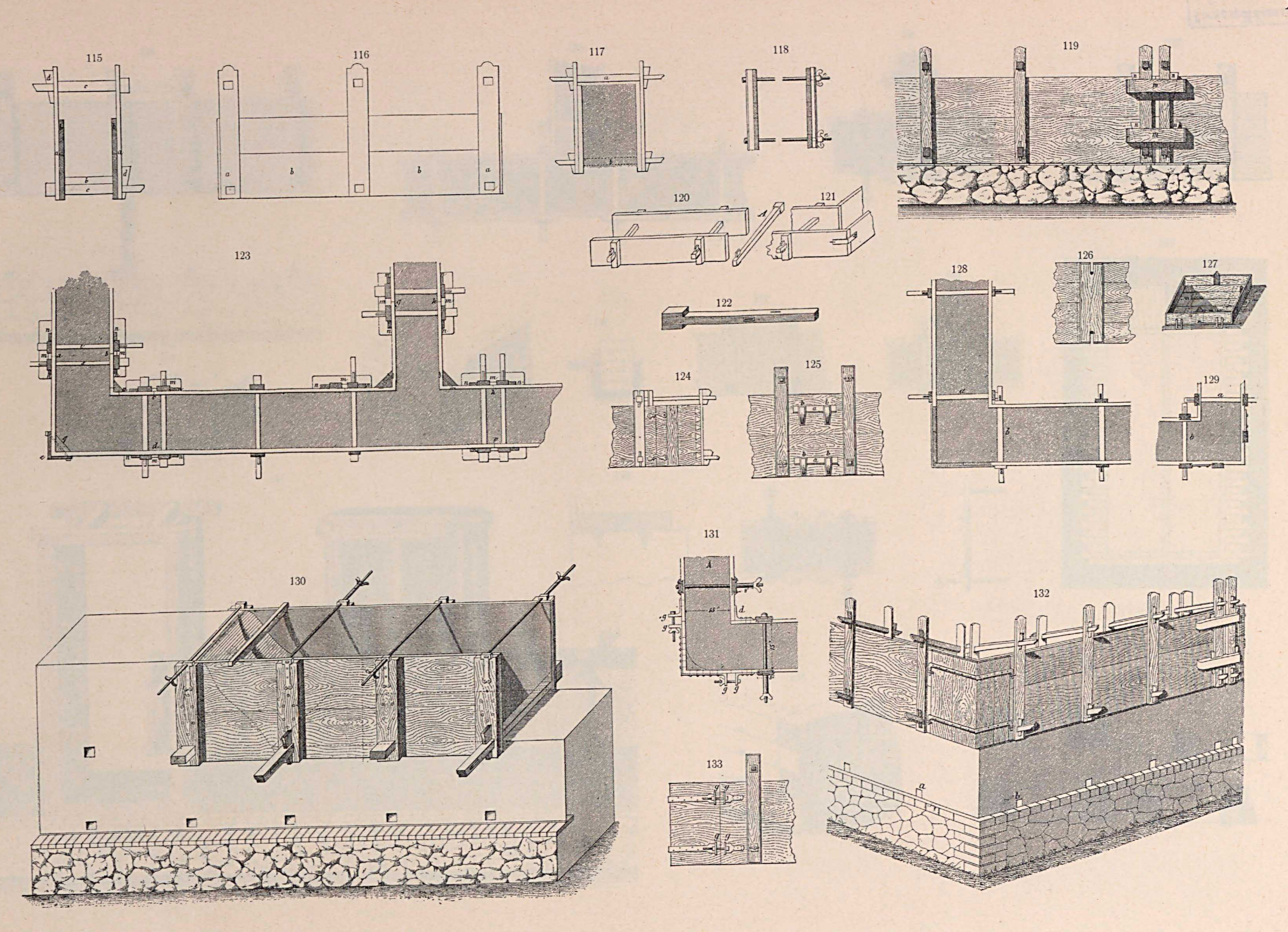


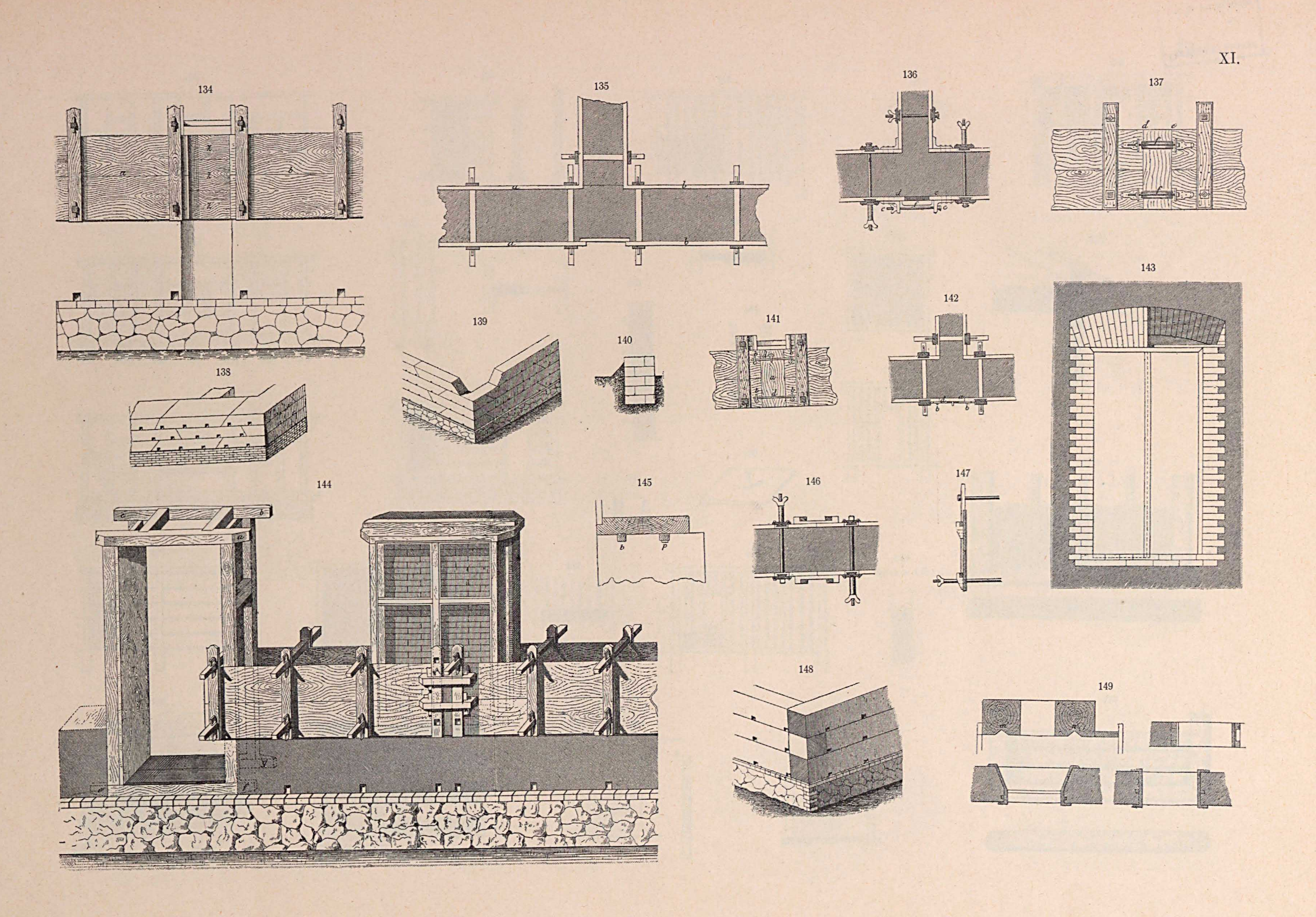

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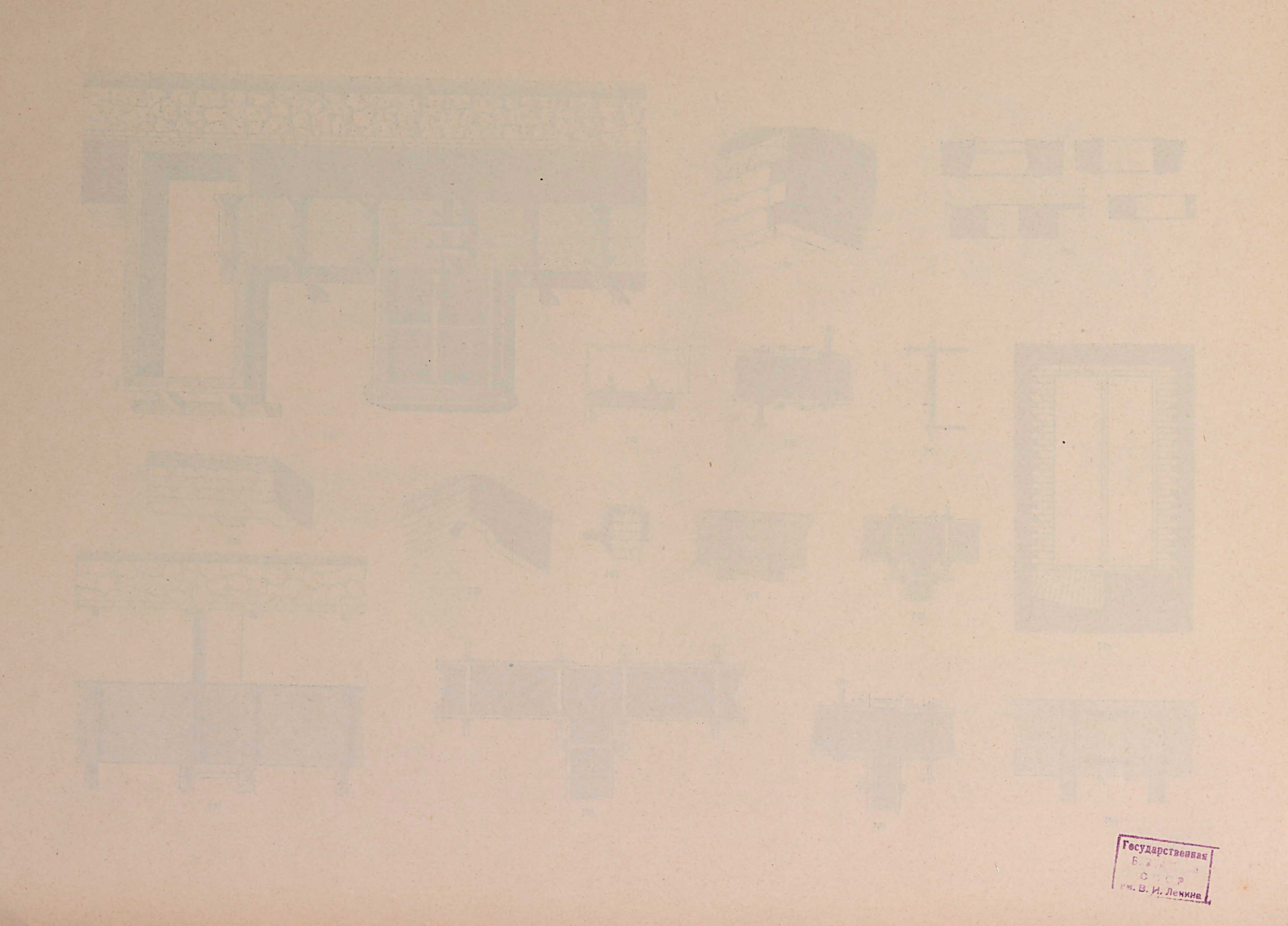


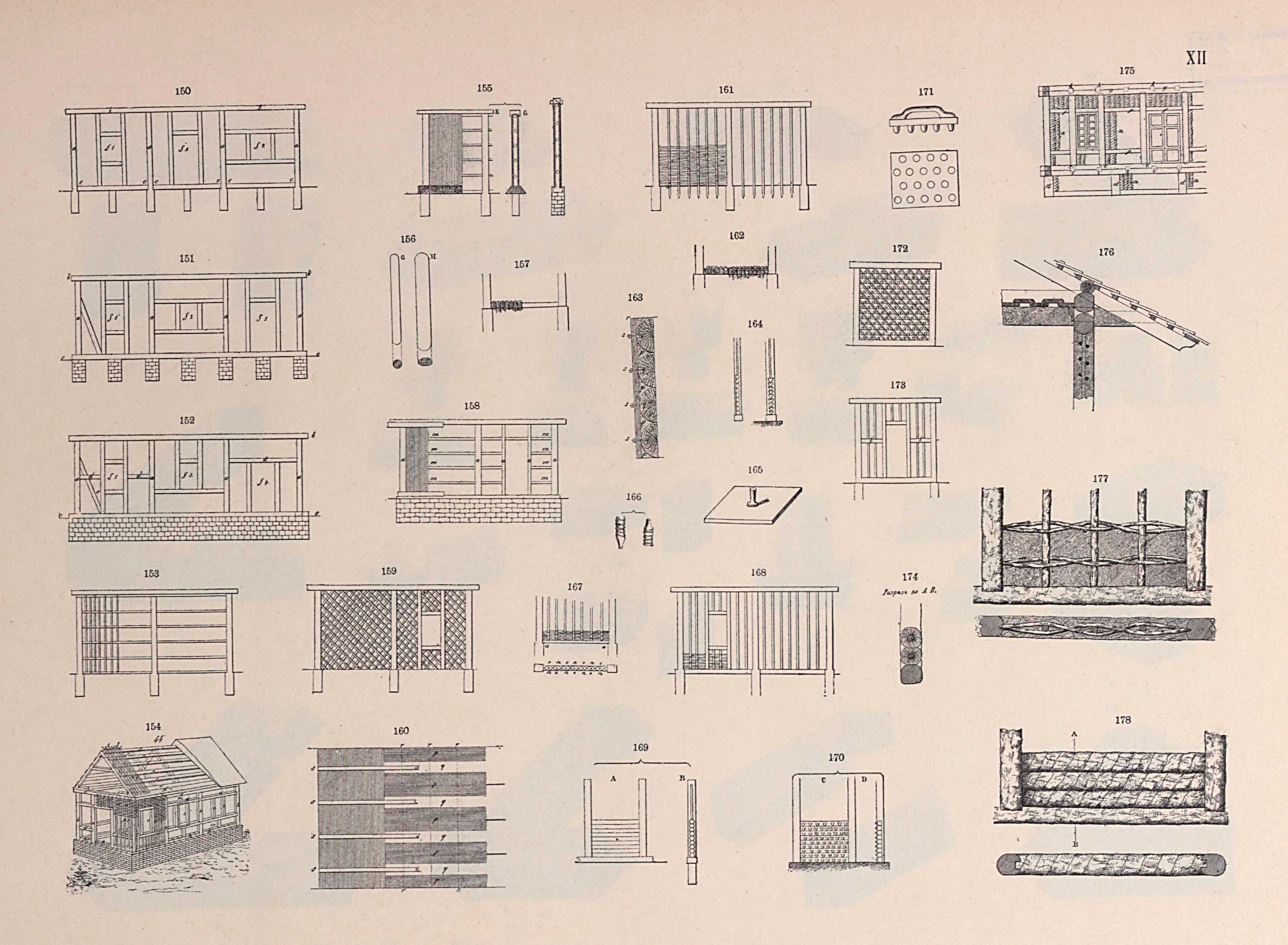

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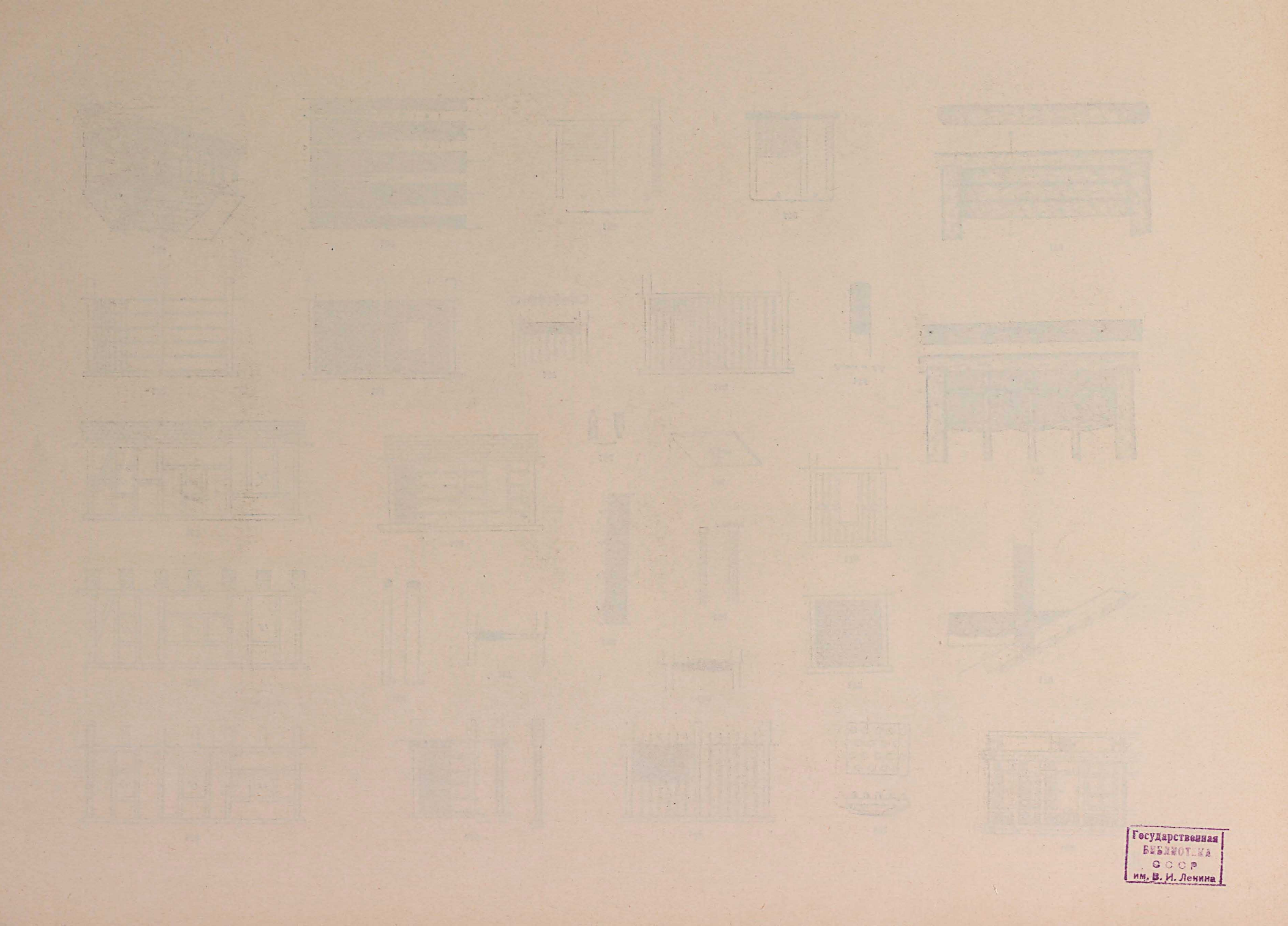



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Разрѣзъ по А В.
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A
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C
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A
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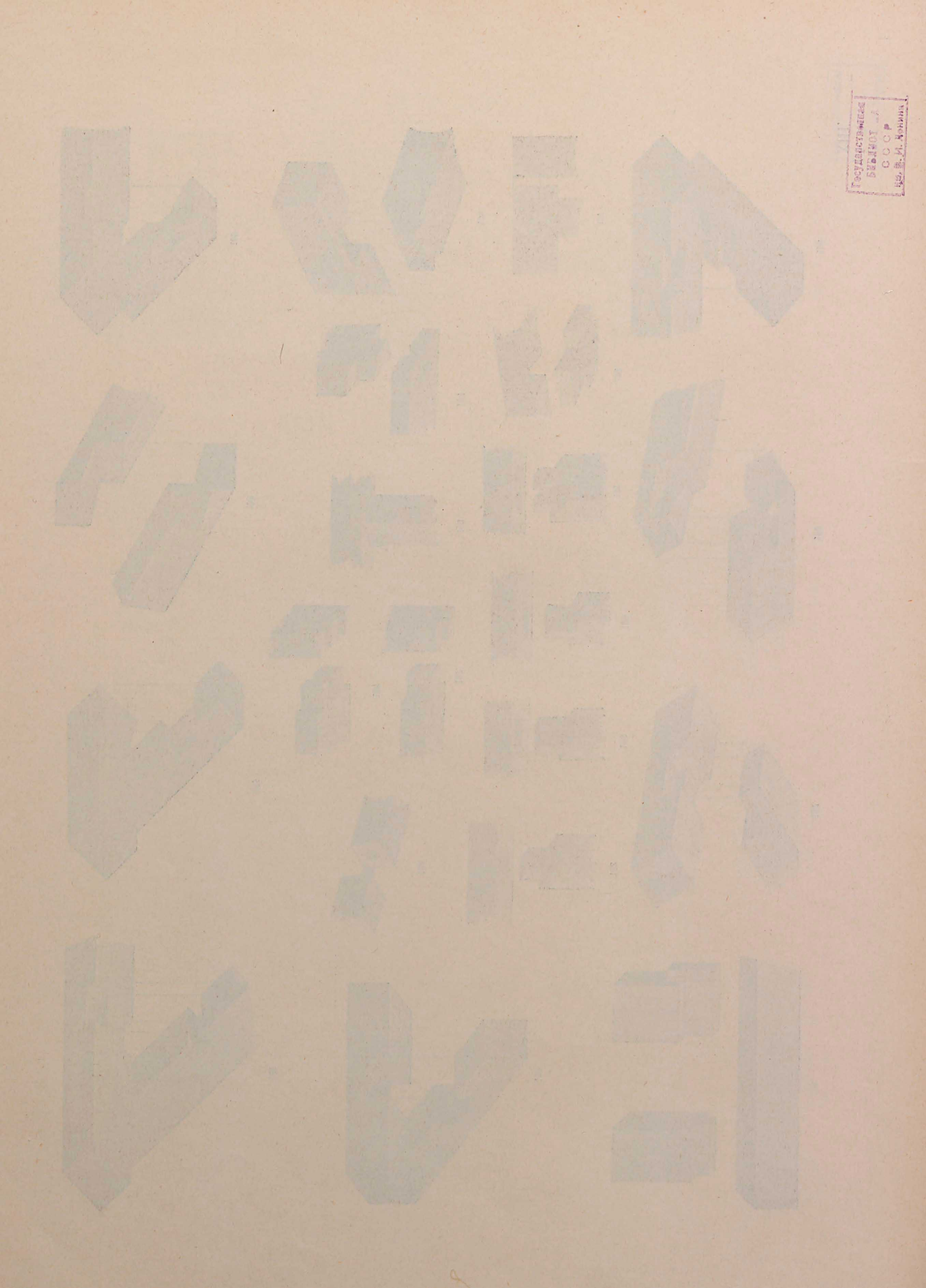
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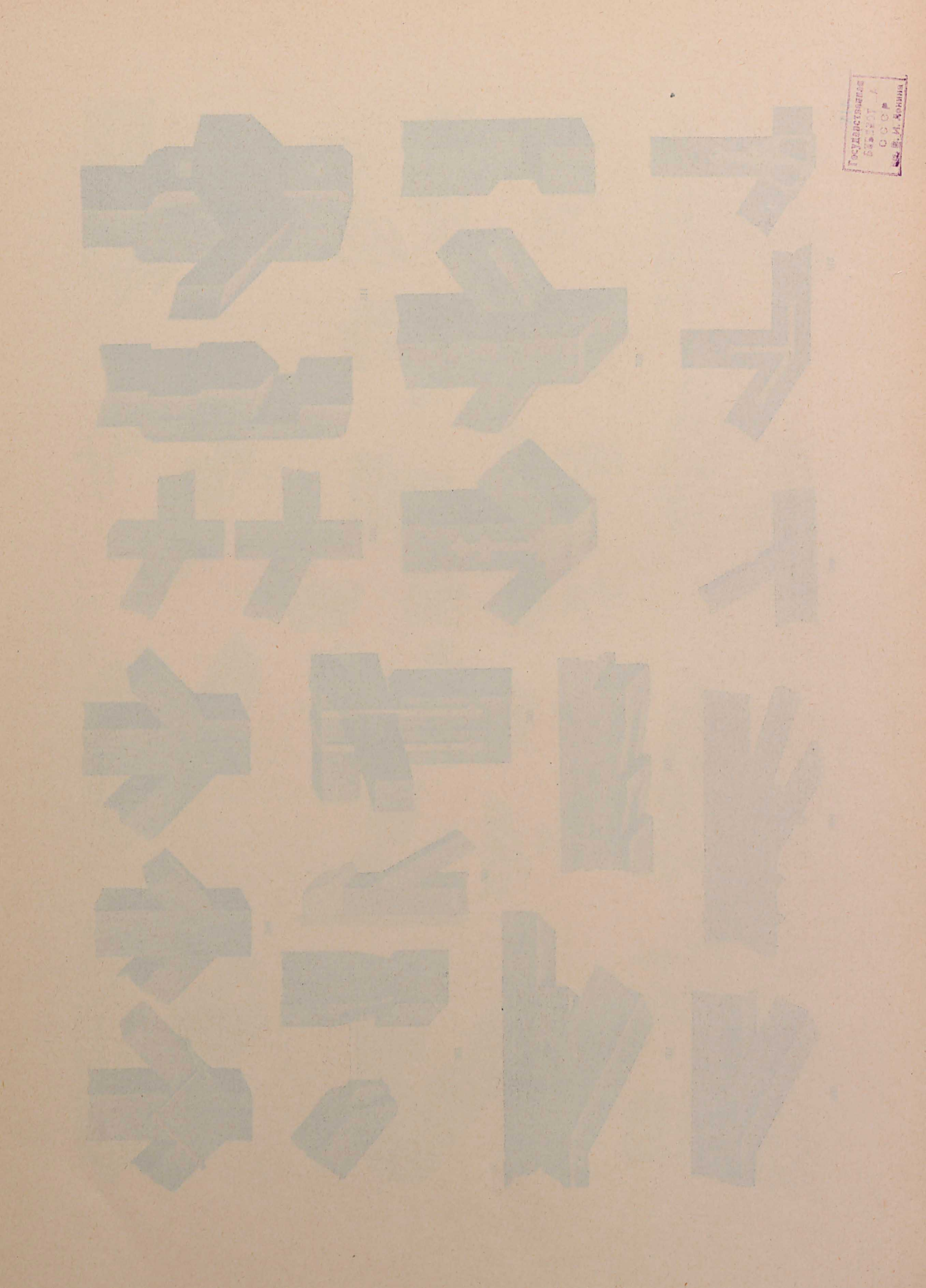
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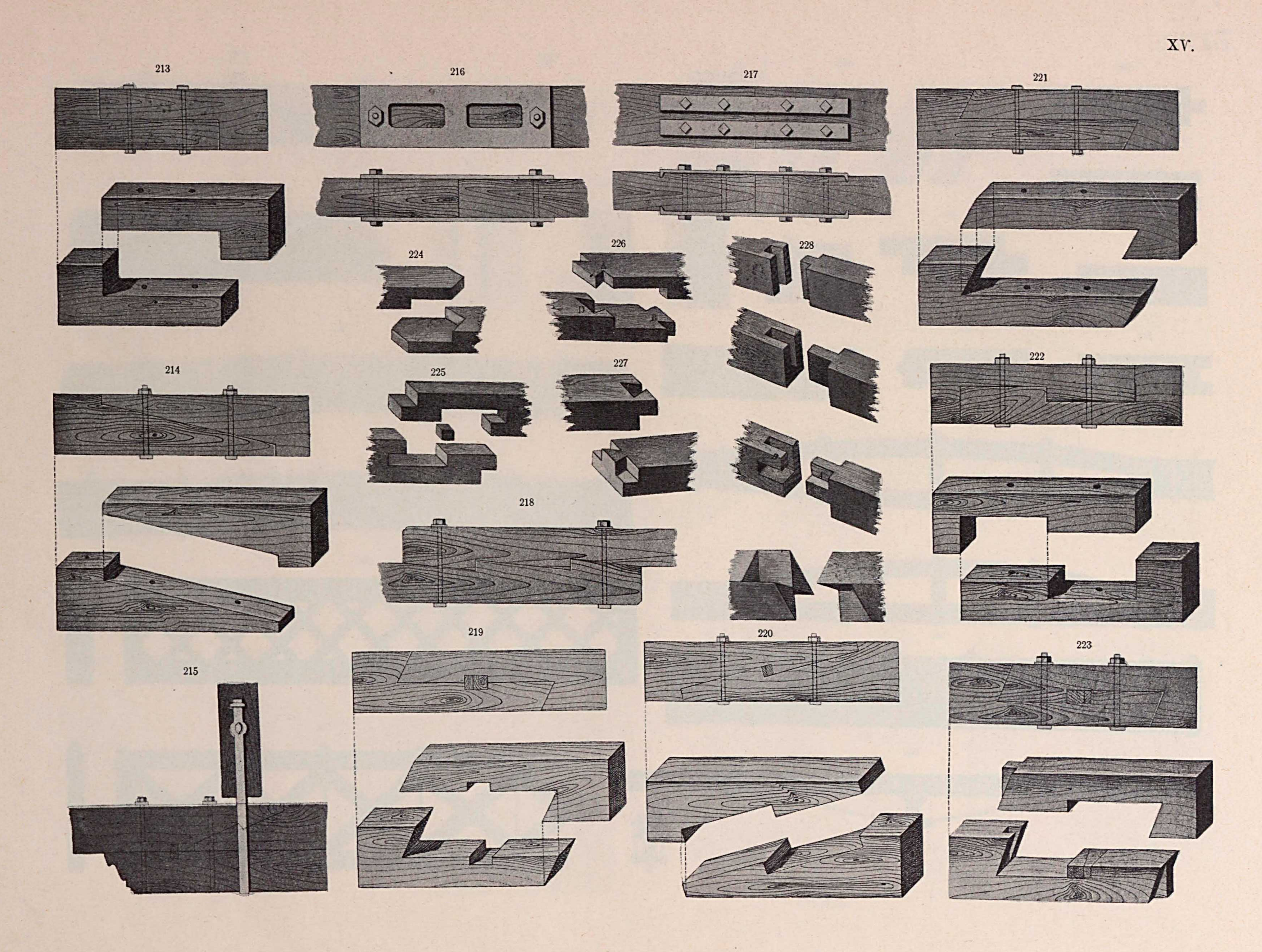
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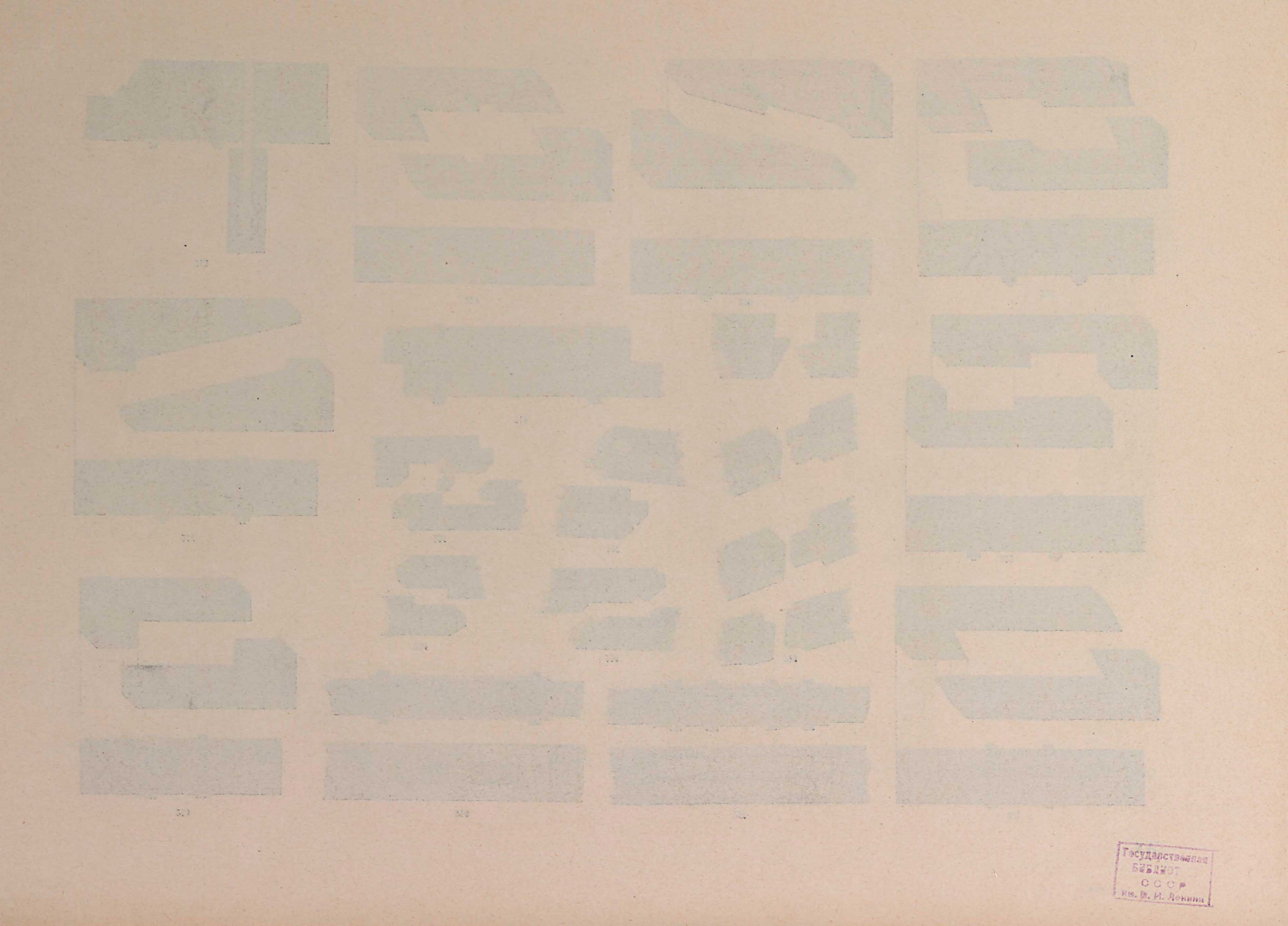
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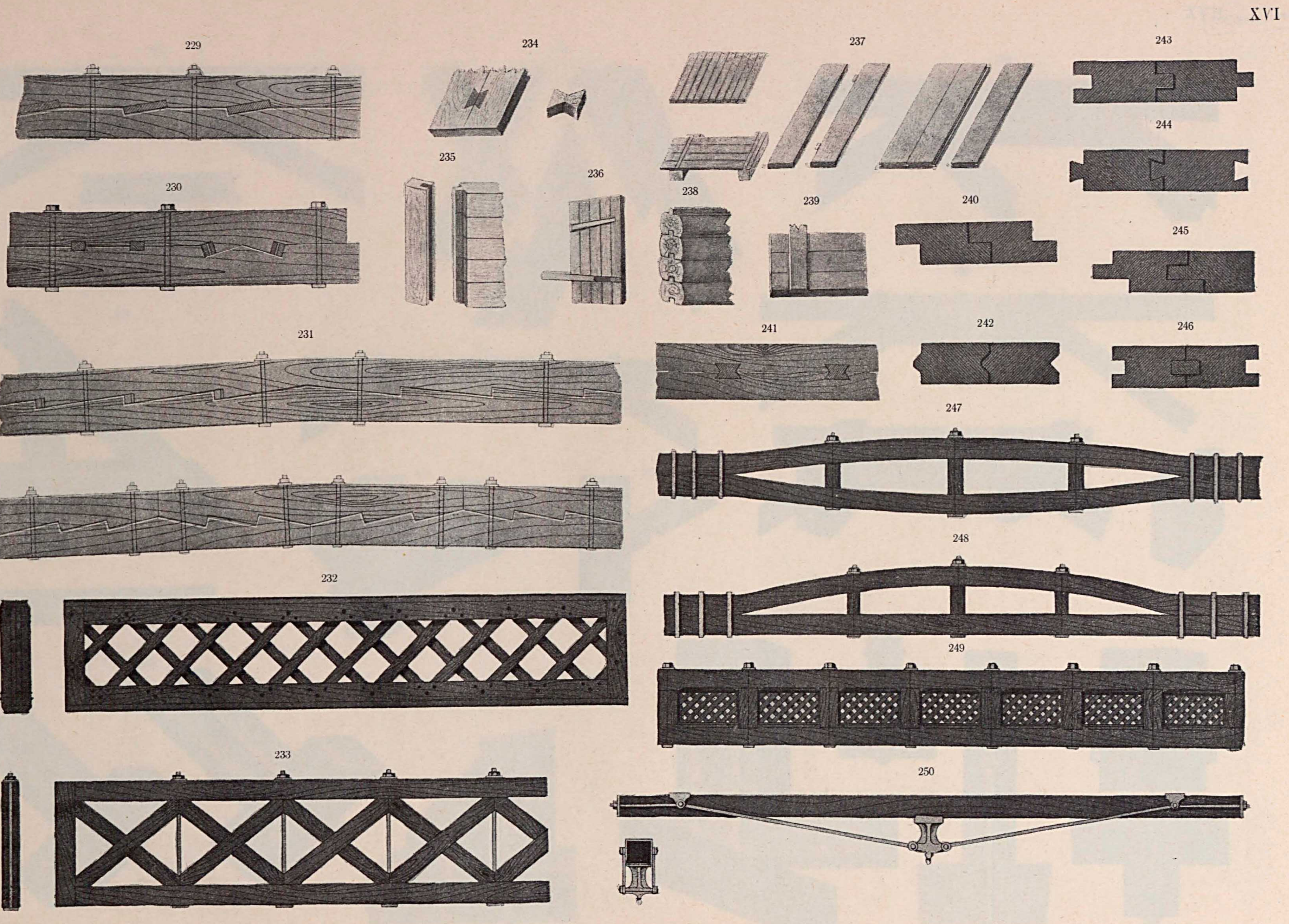
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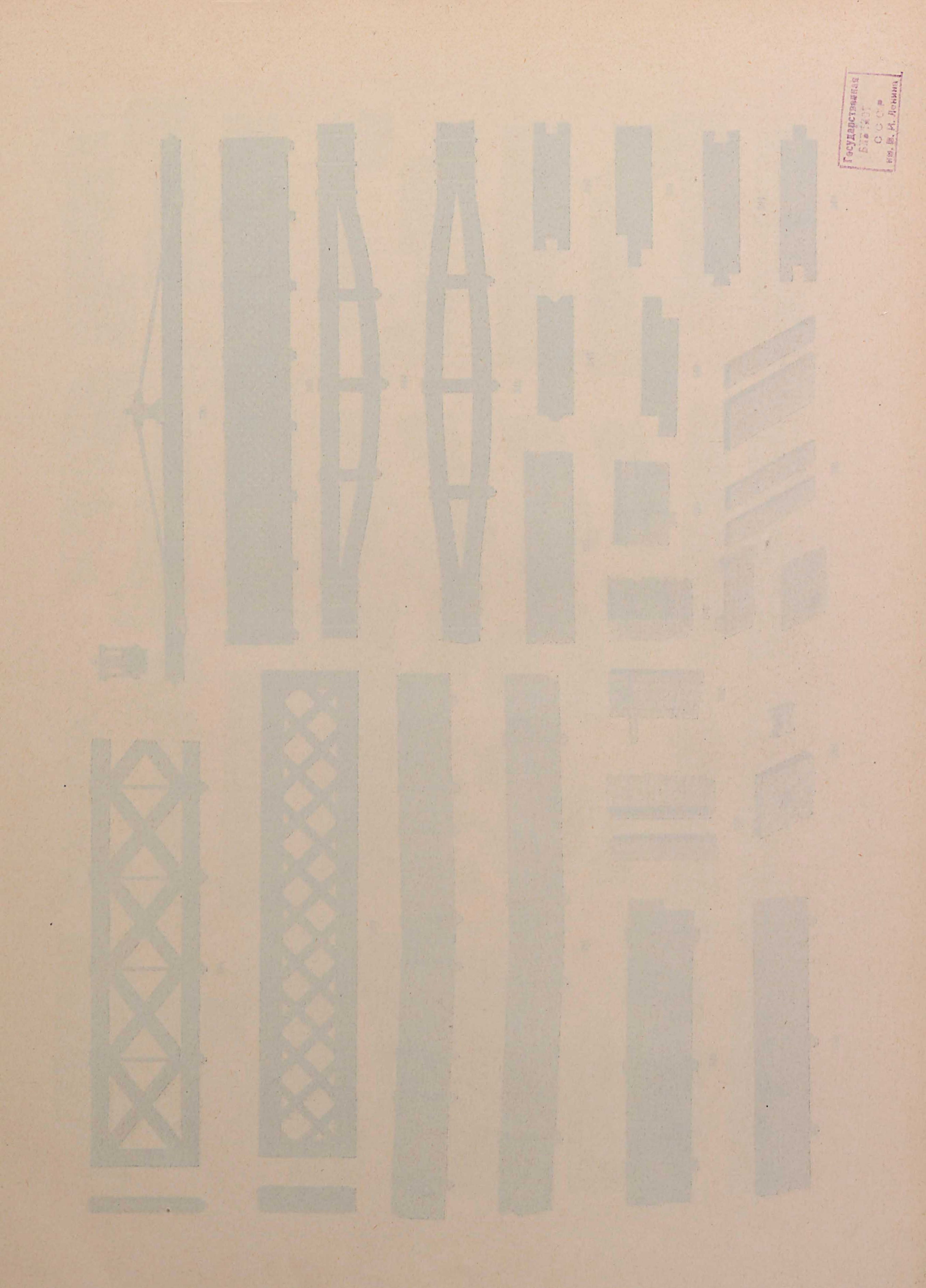


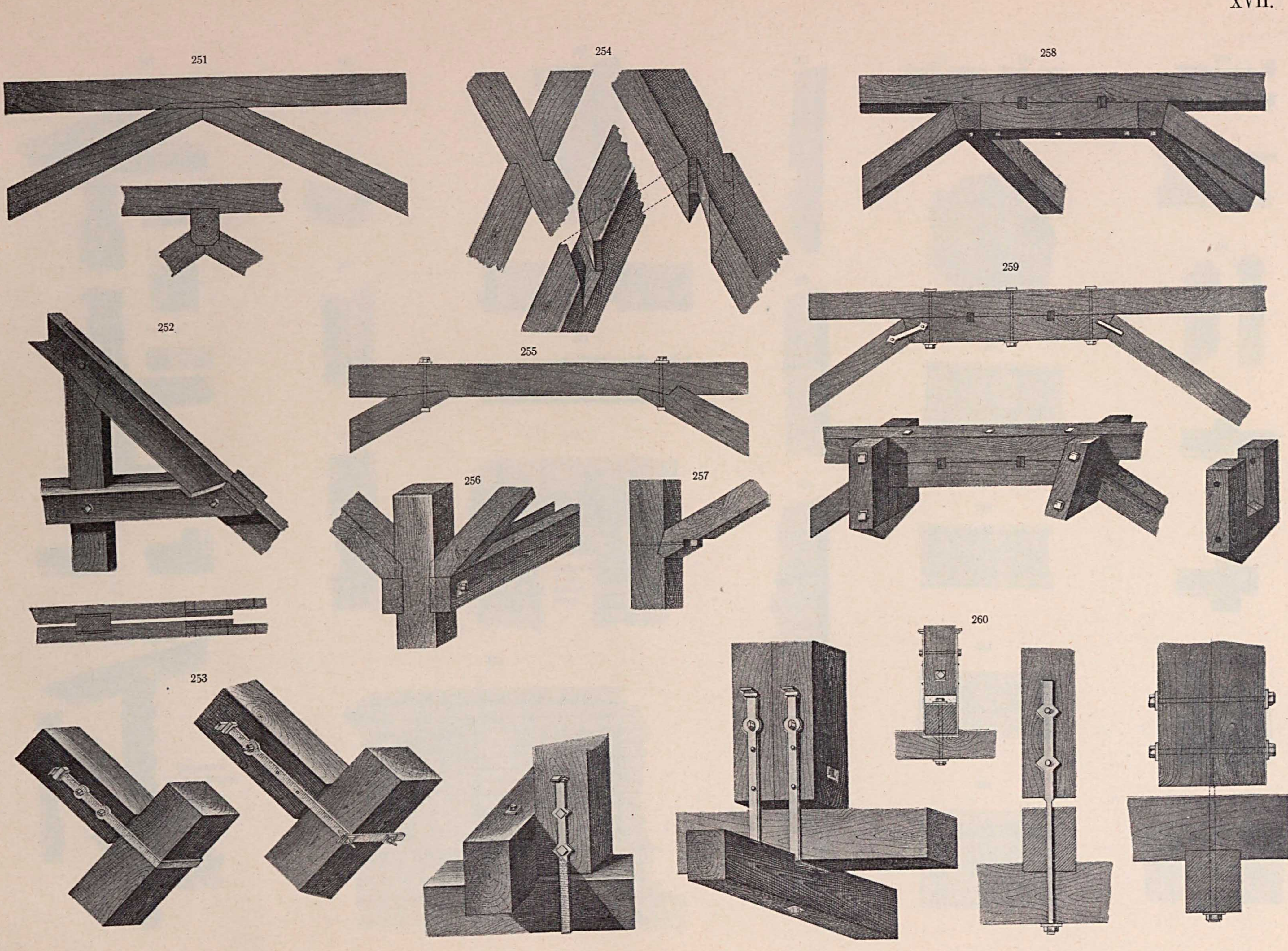


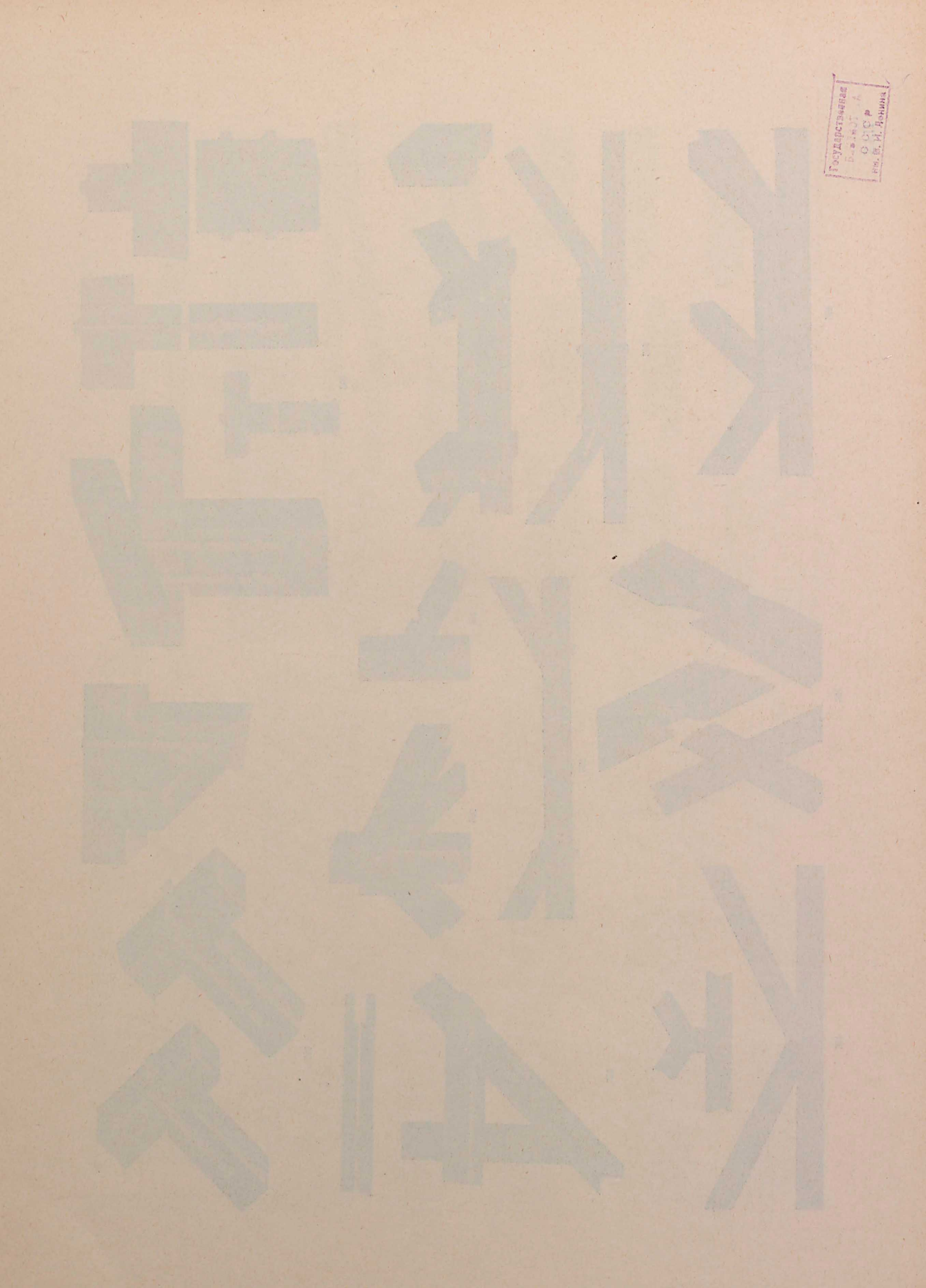
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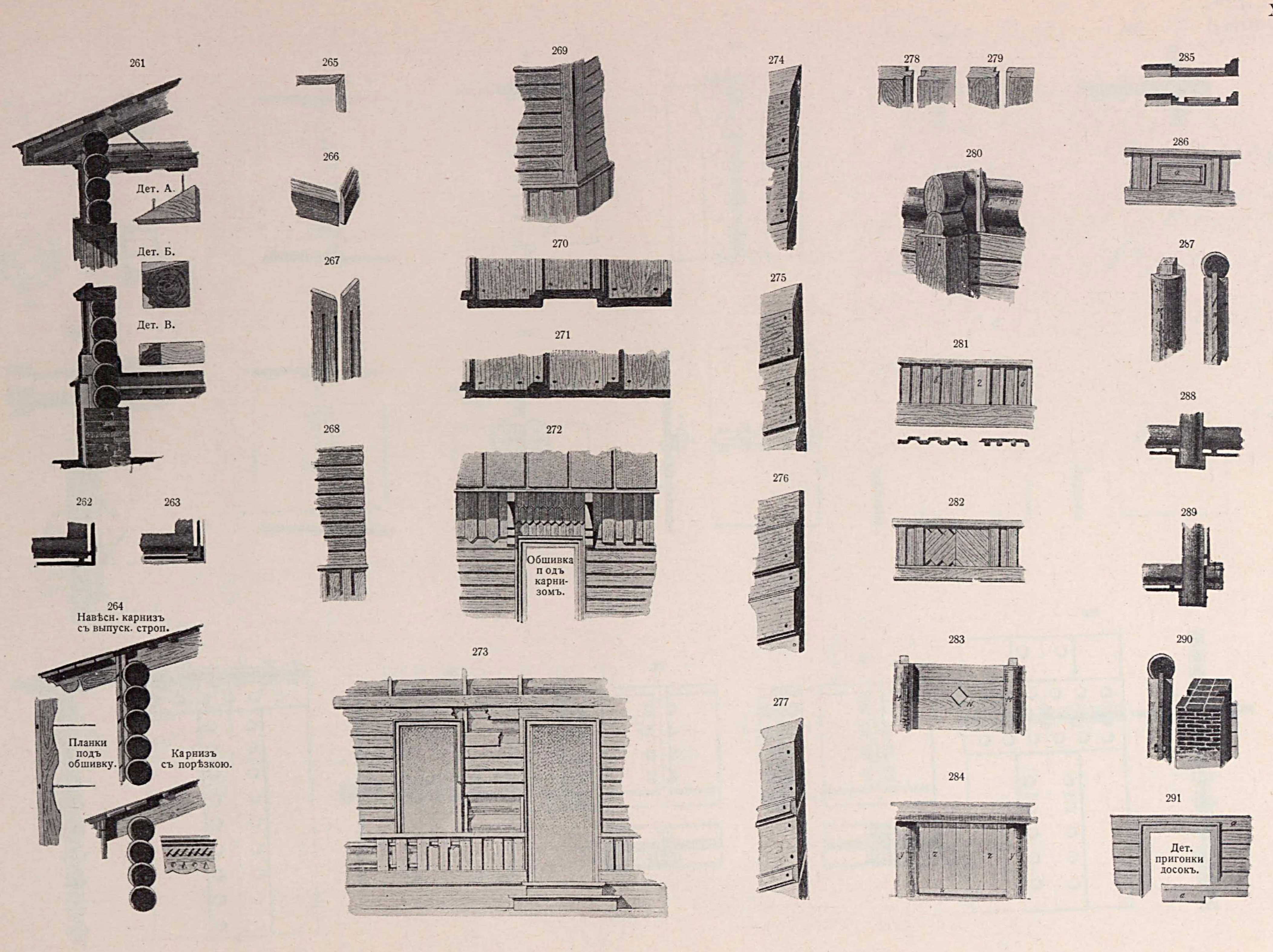


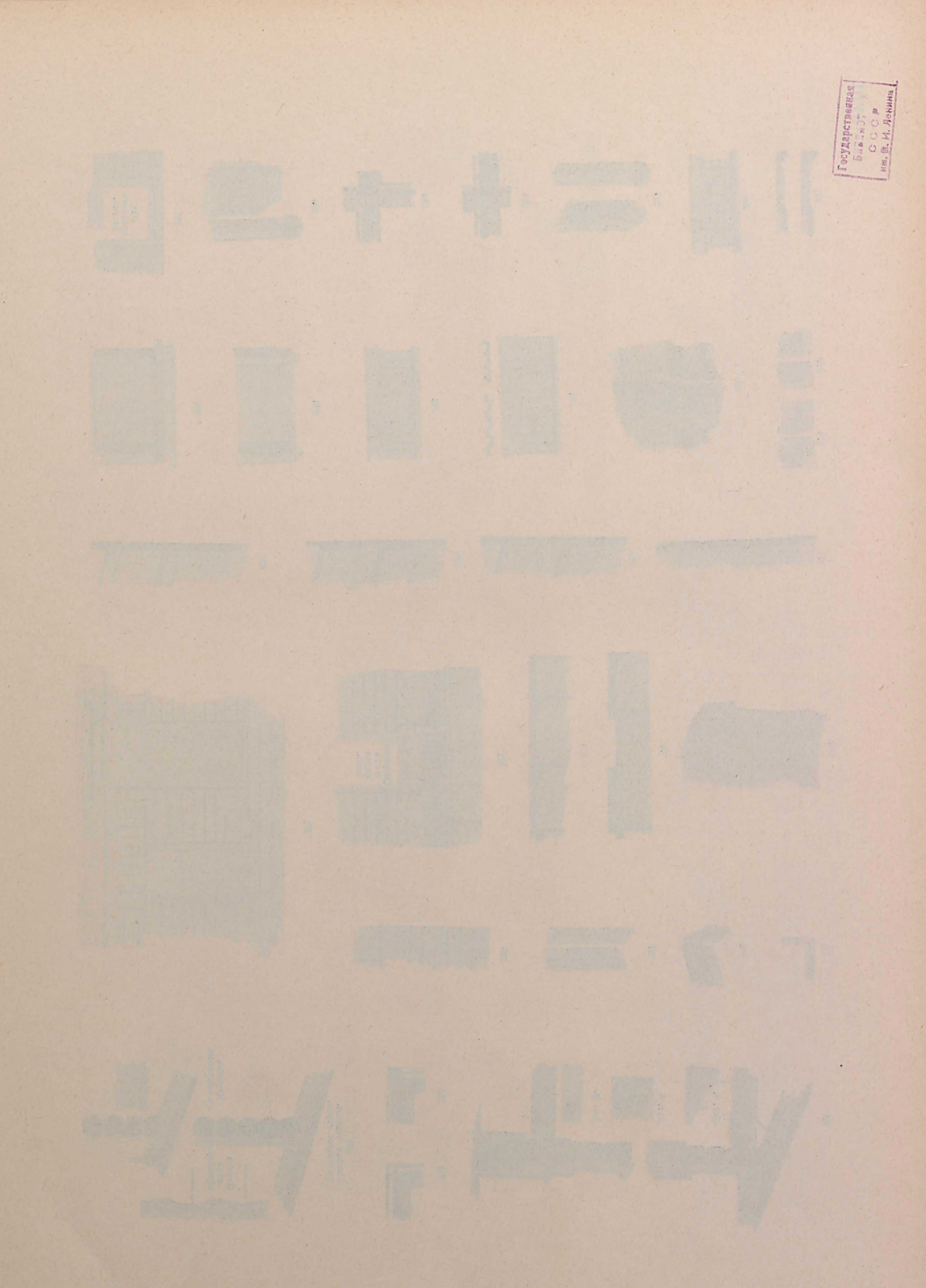

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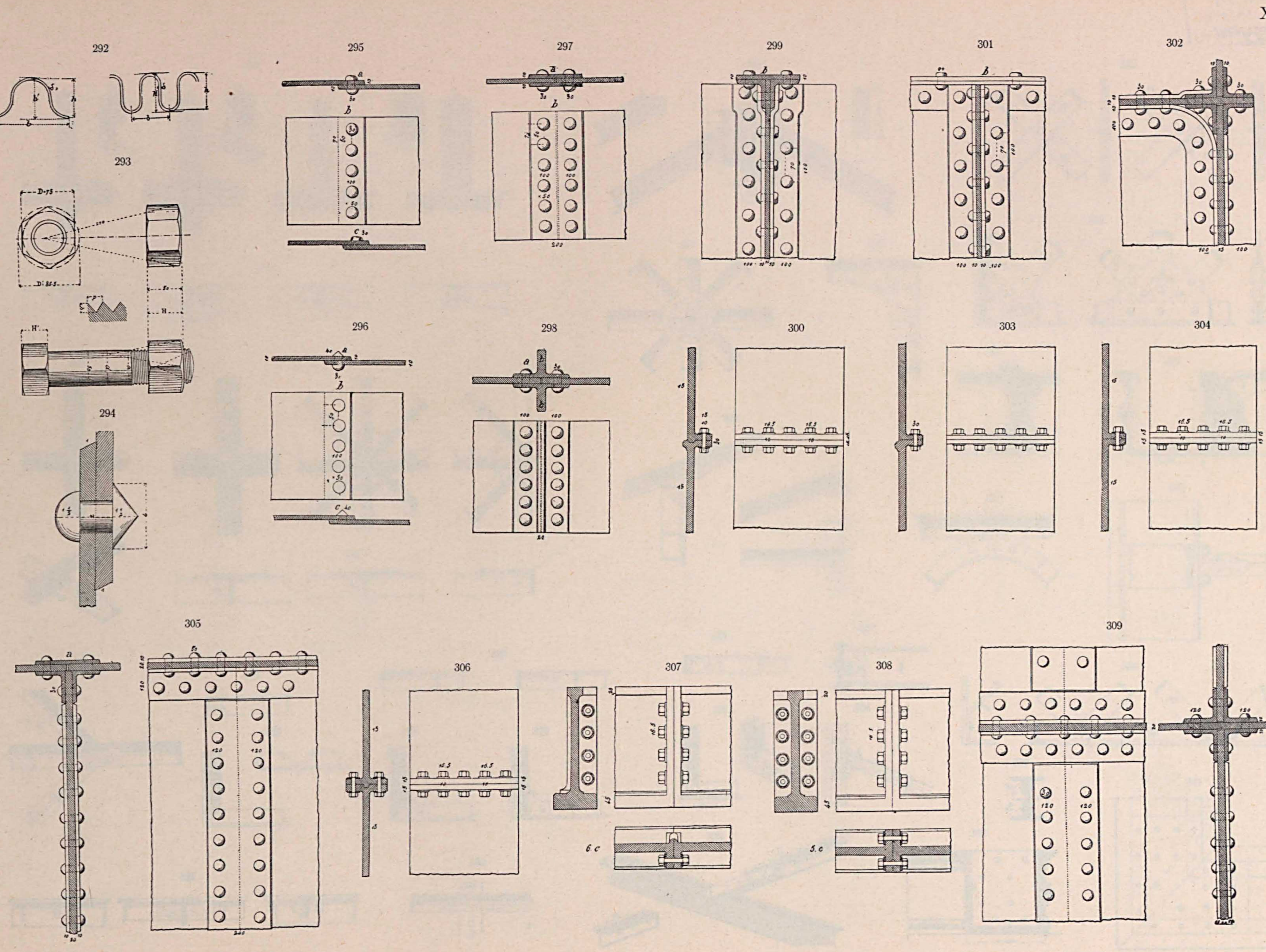


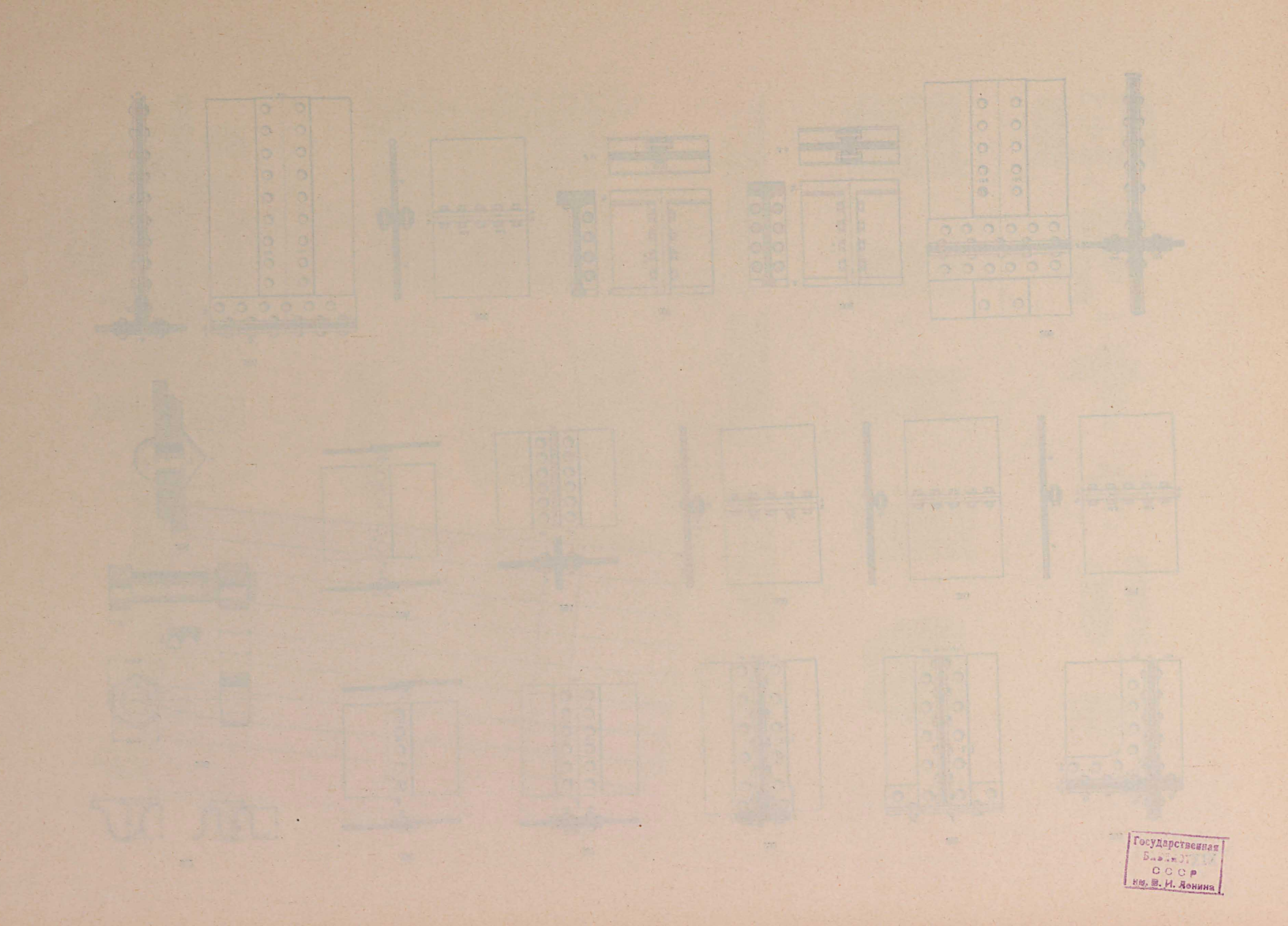

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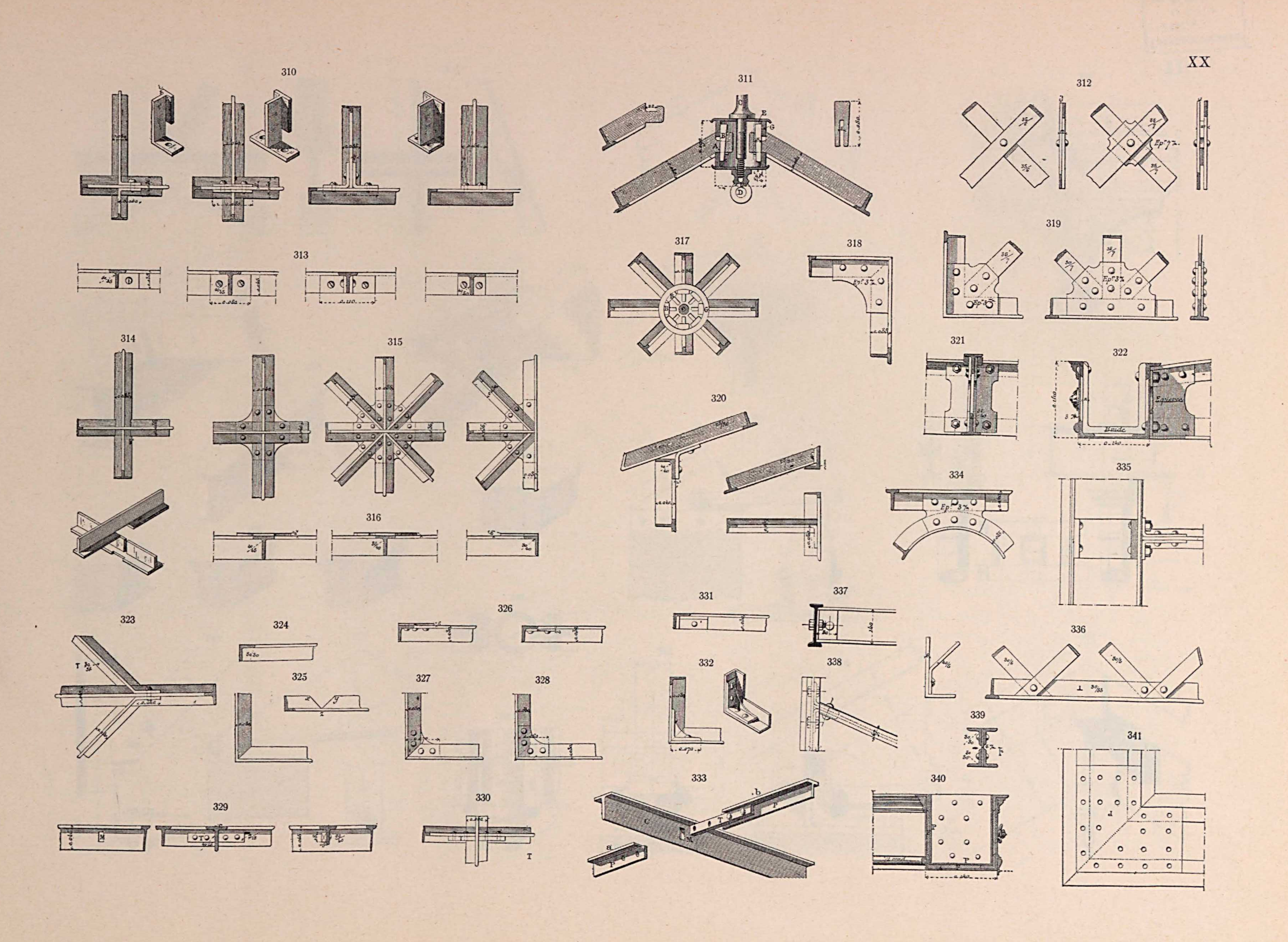



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Дет. А.
Дет. Б.
Дет. В.
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Навѣсн. карнизъ
съ выпуск. строп.
Планки
подъ
обшивку.
Карнизъ
съ порѣзкою.
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Обшивка
подъ
карни-
зомъ.
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Дет.
пригонки
досокъ.

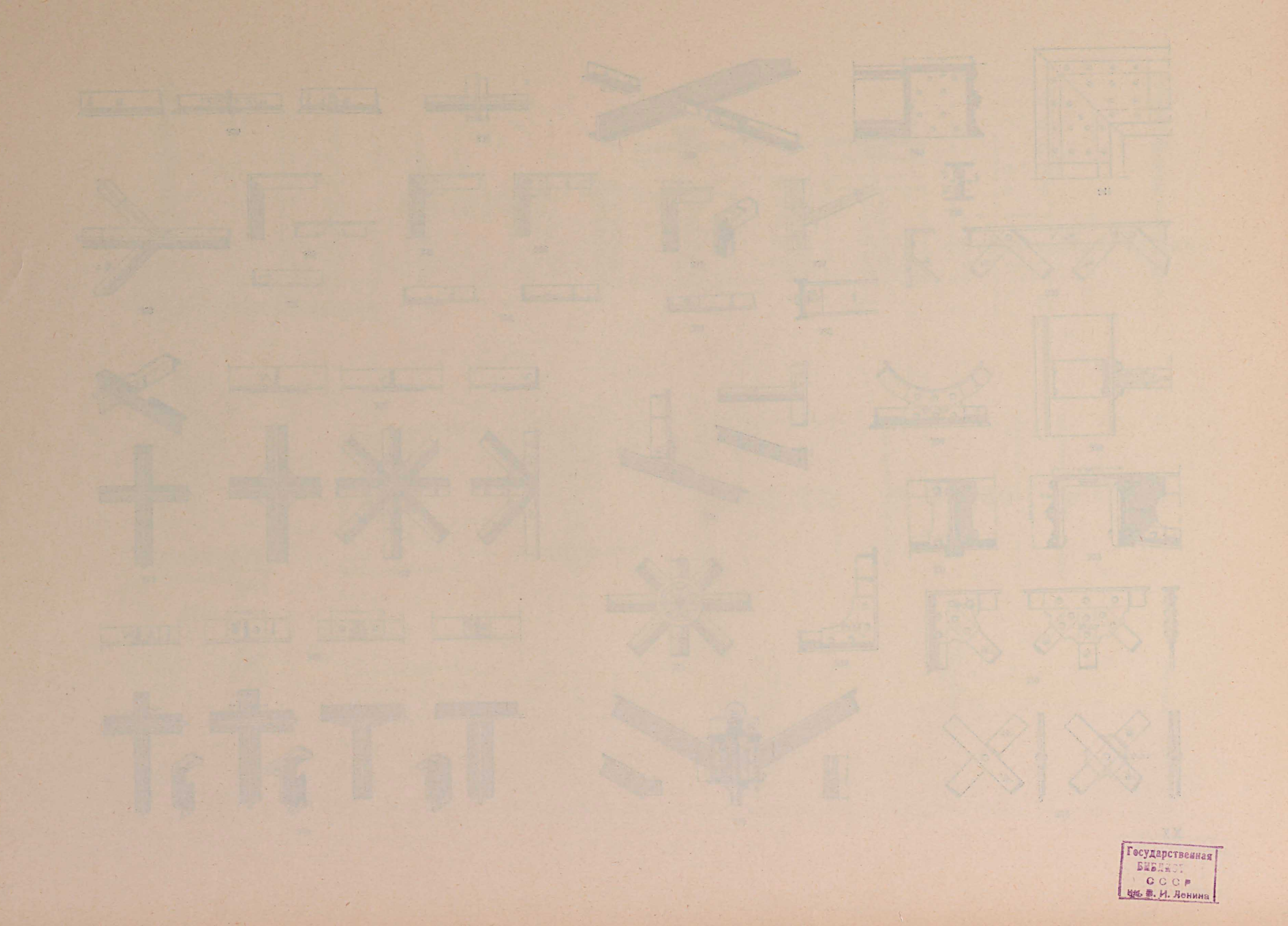


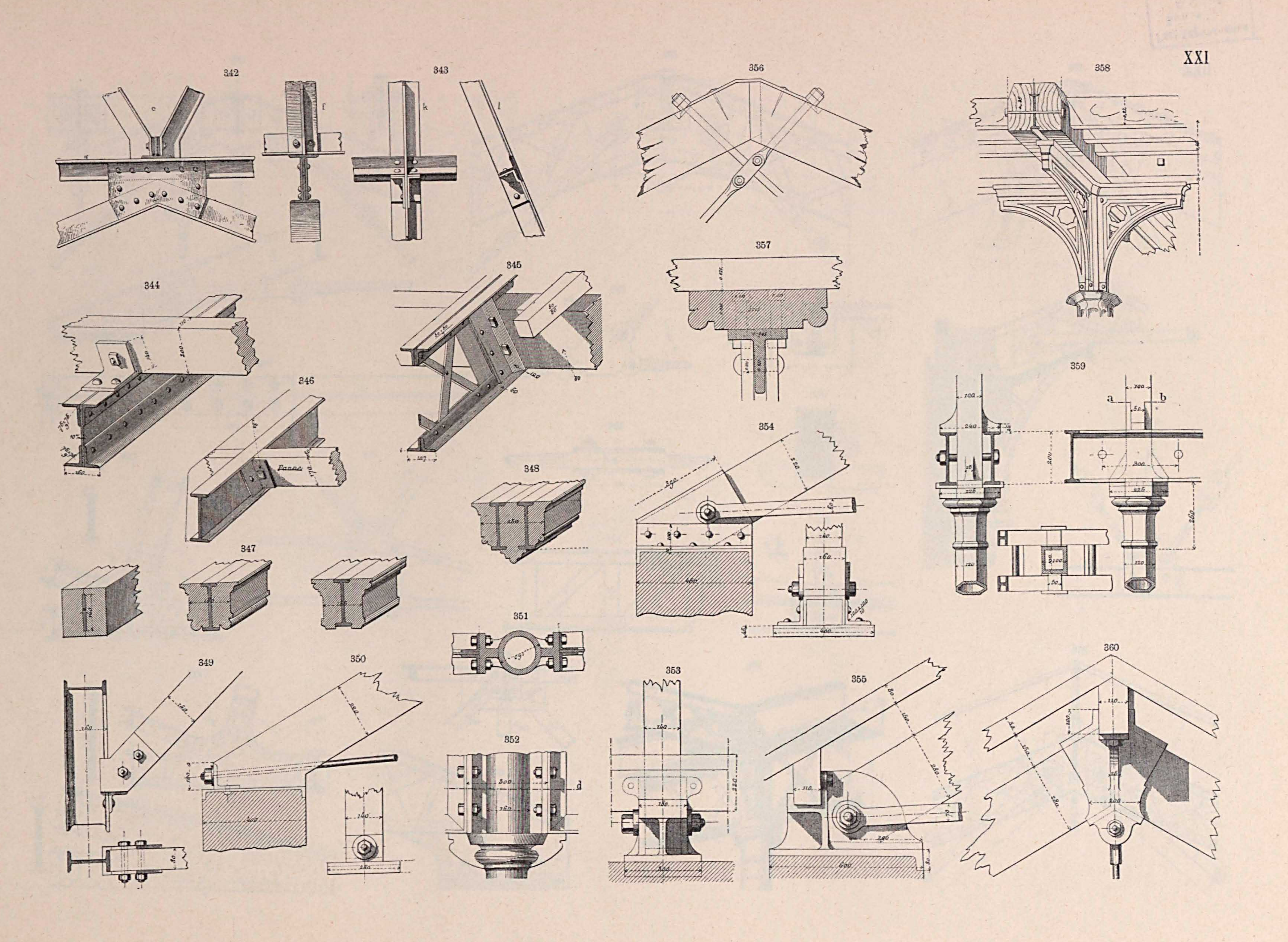

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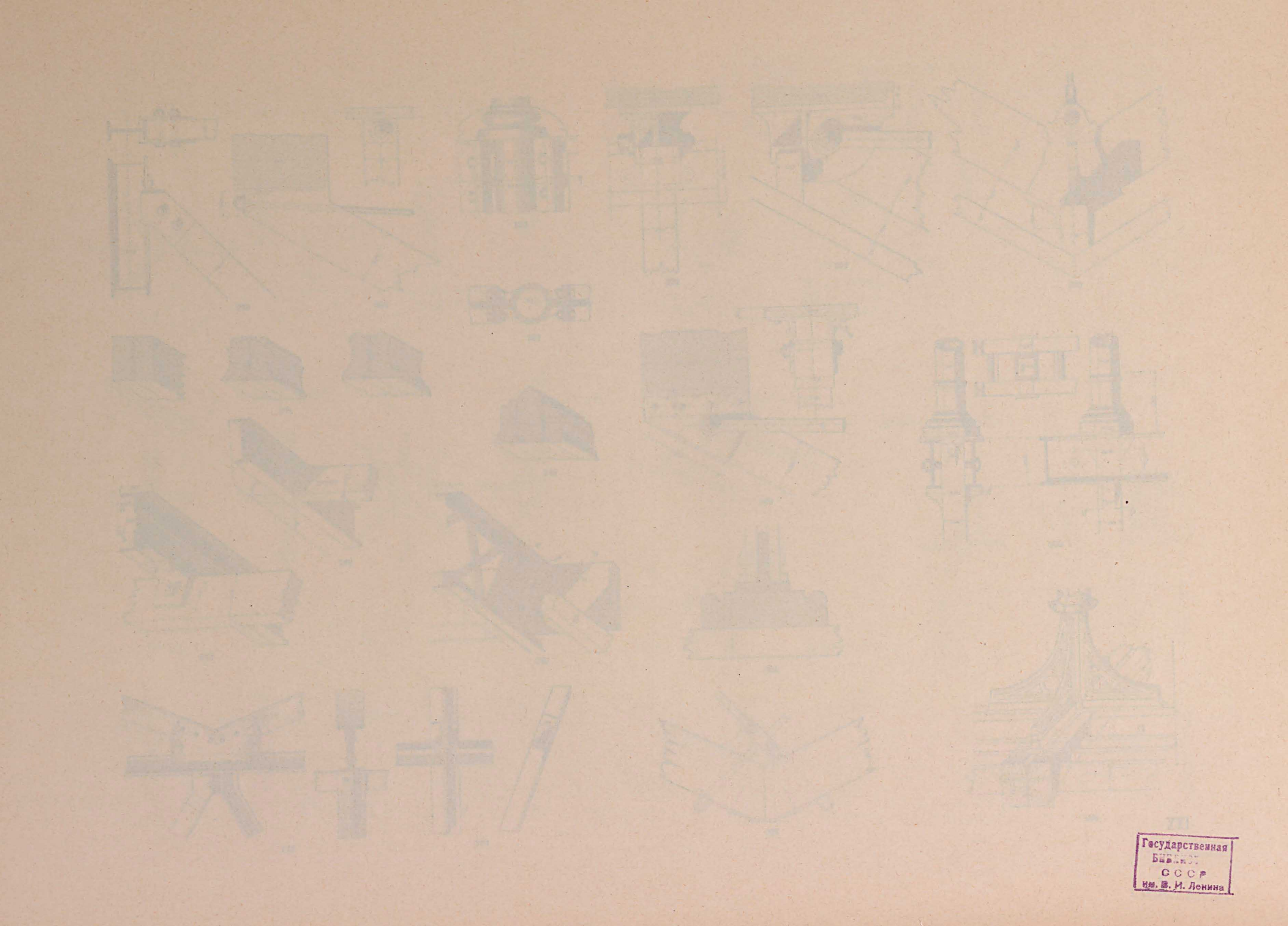

Государственная
СССР
им. В. И. Ленина

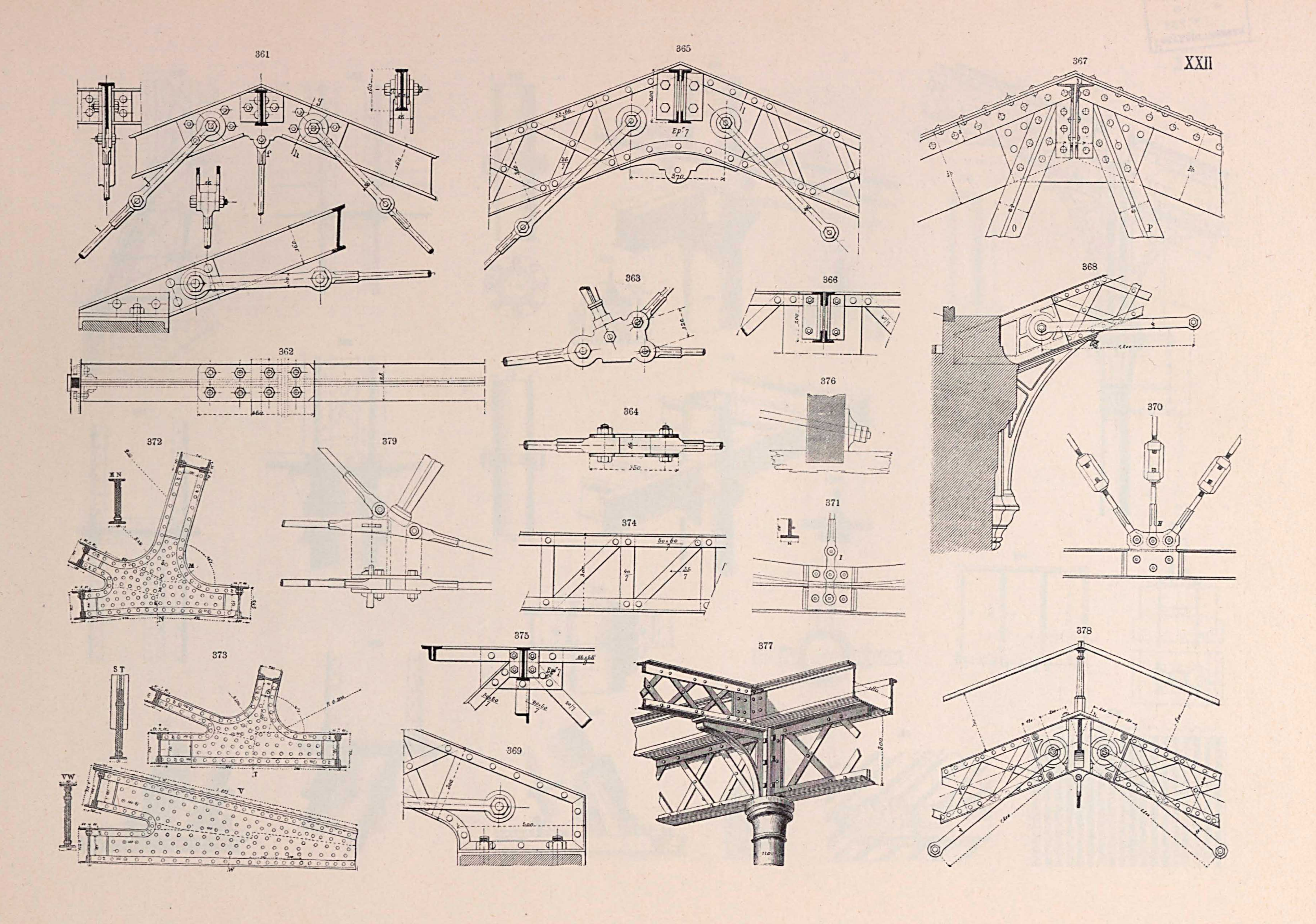


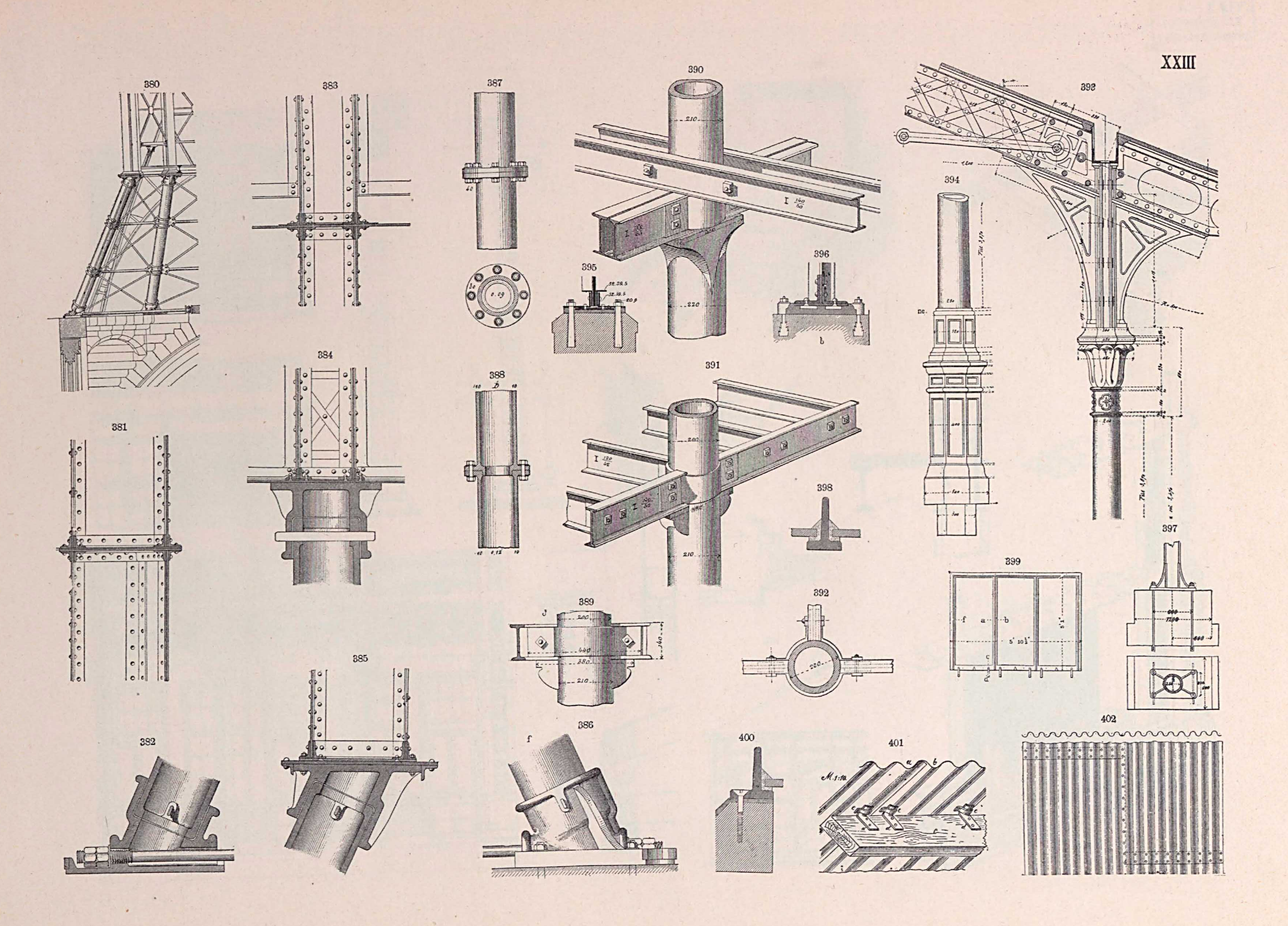
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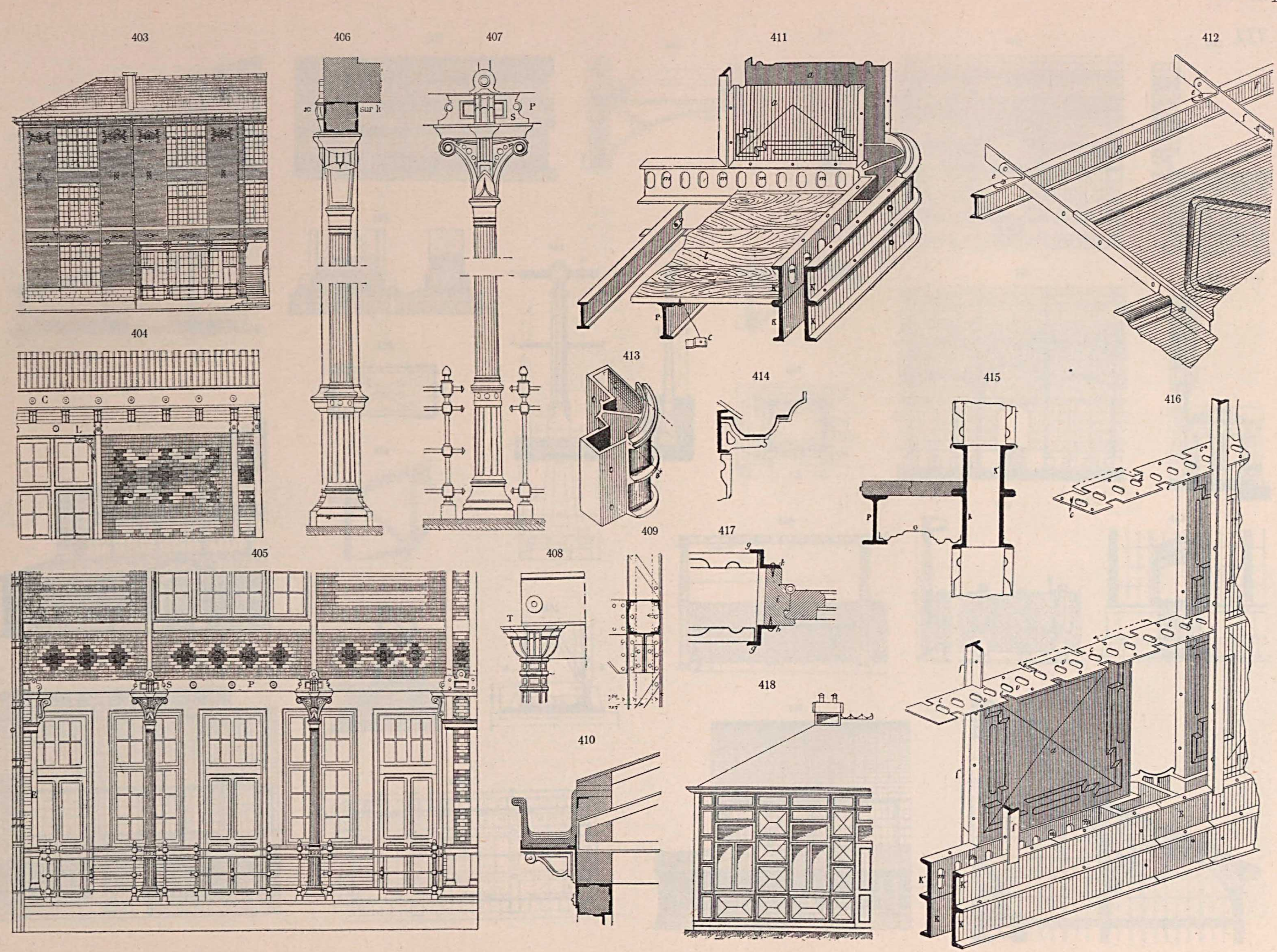


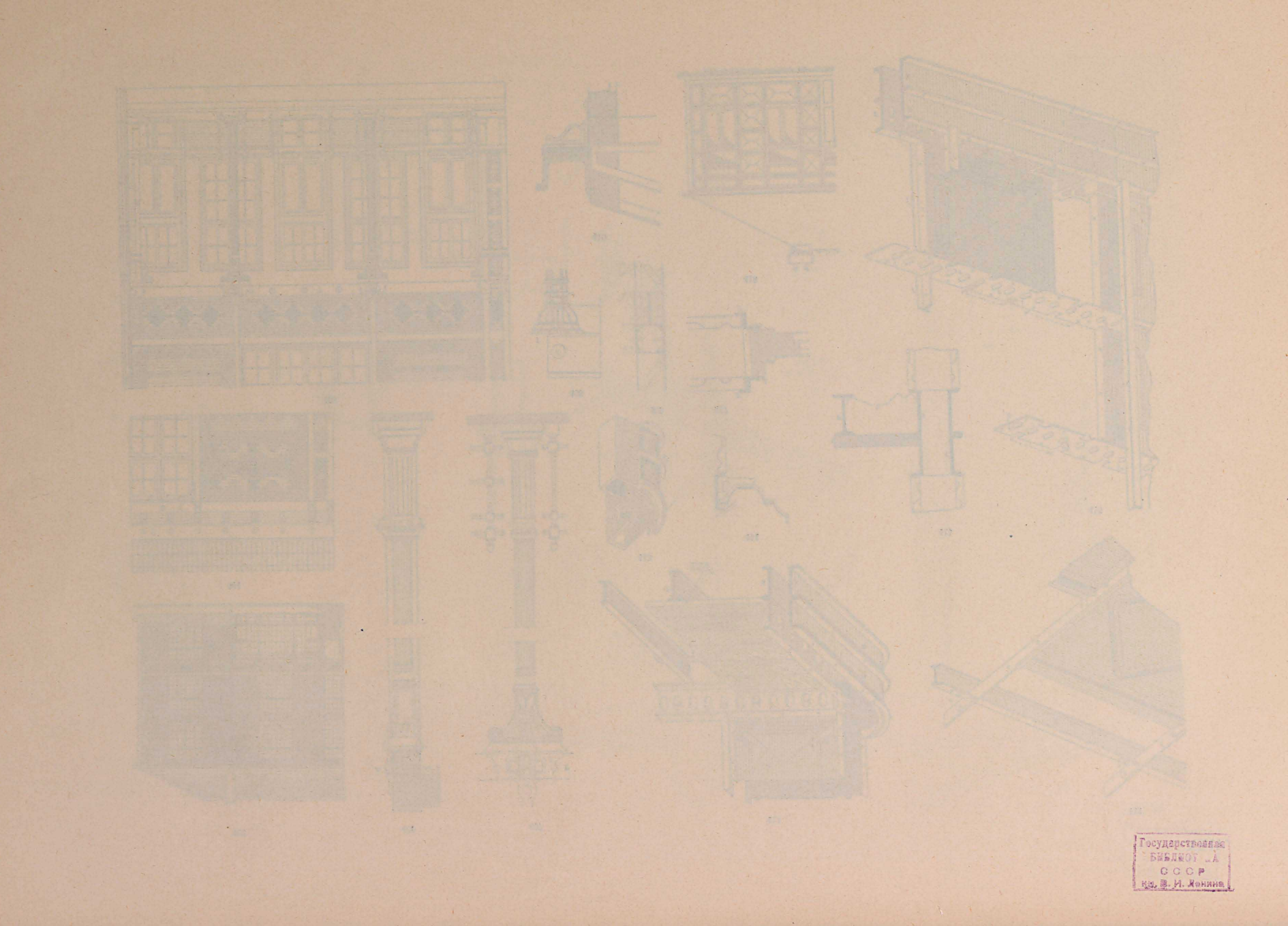

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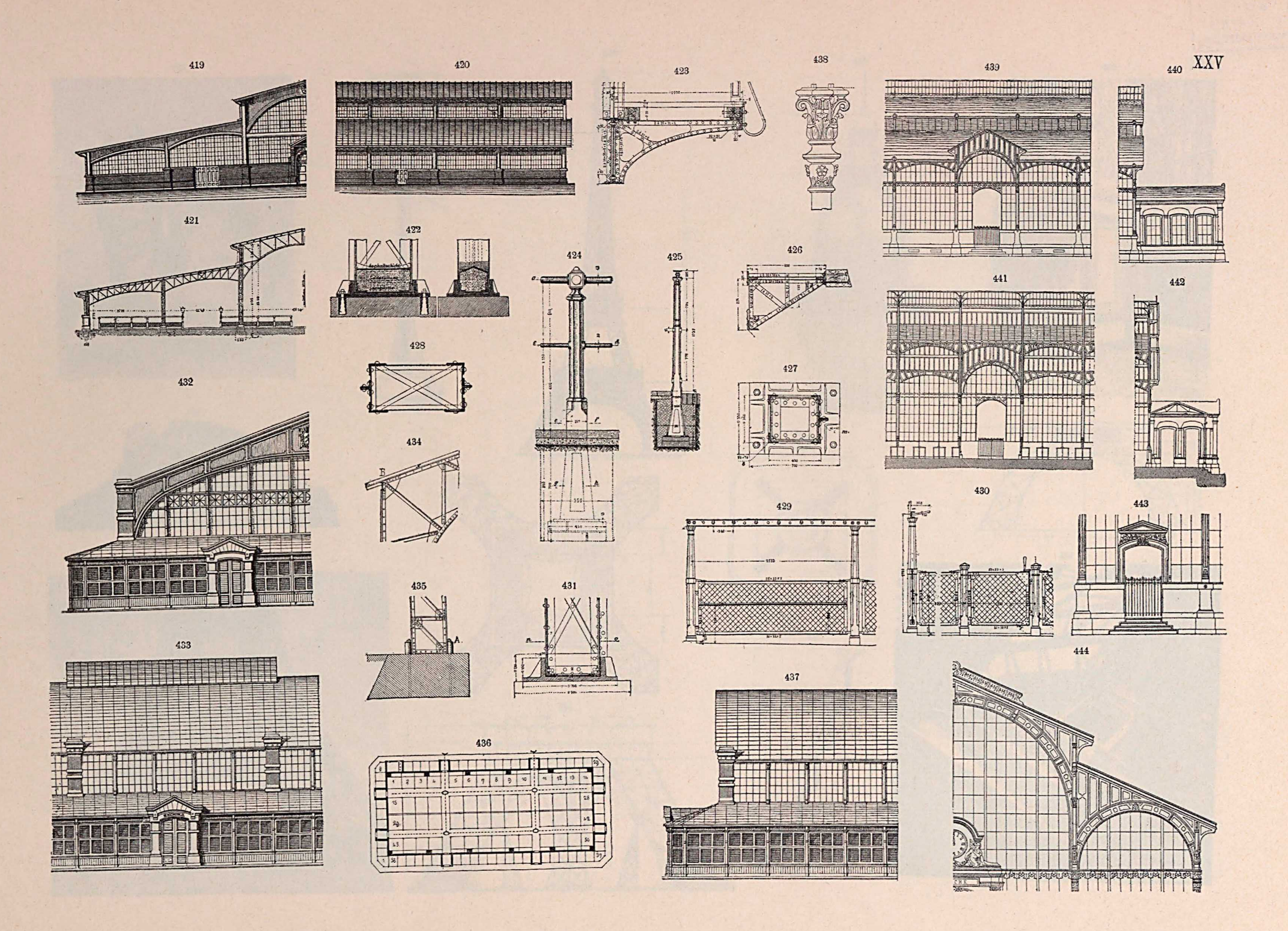


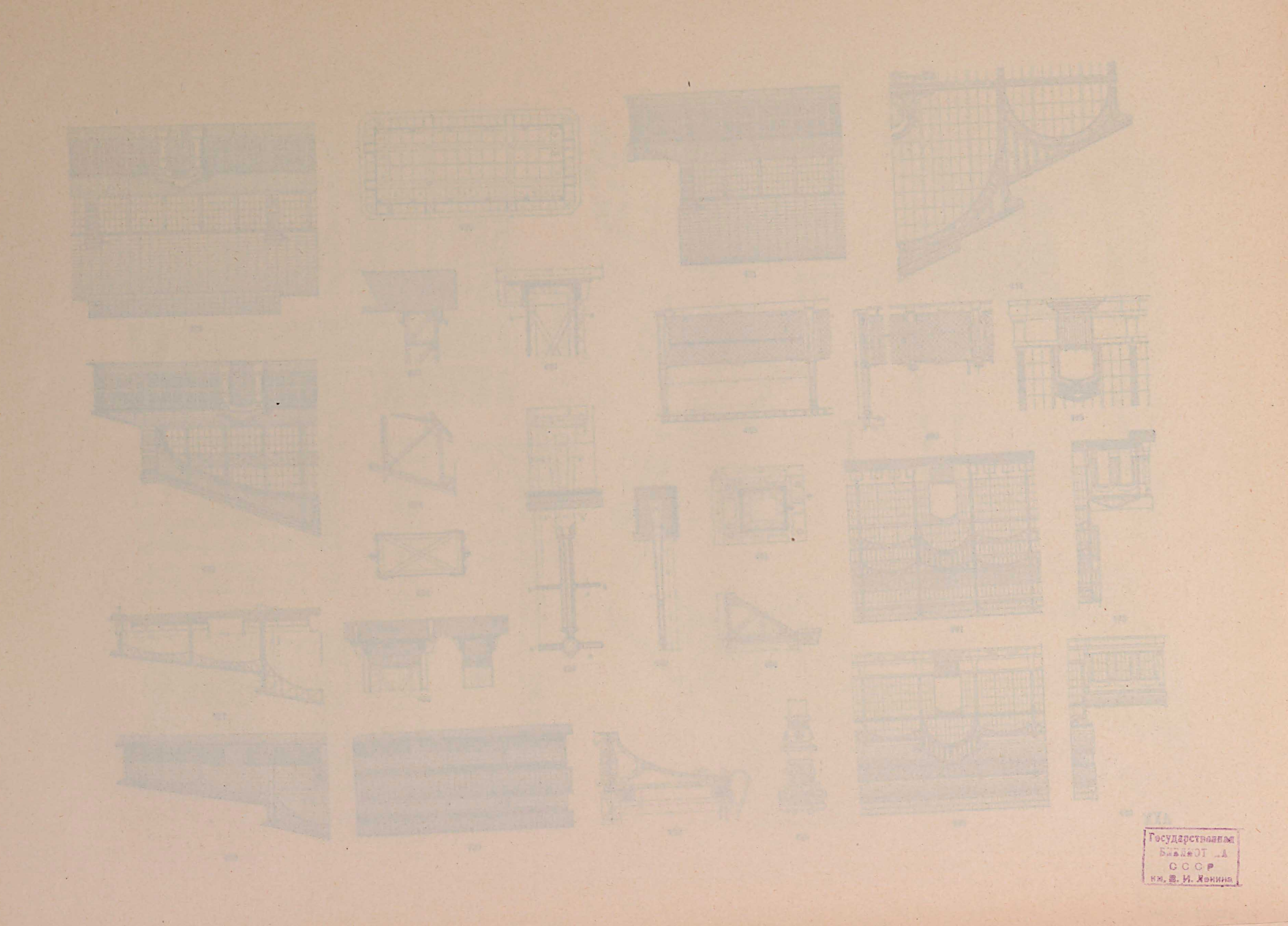

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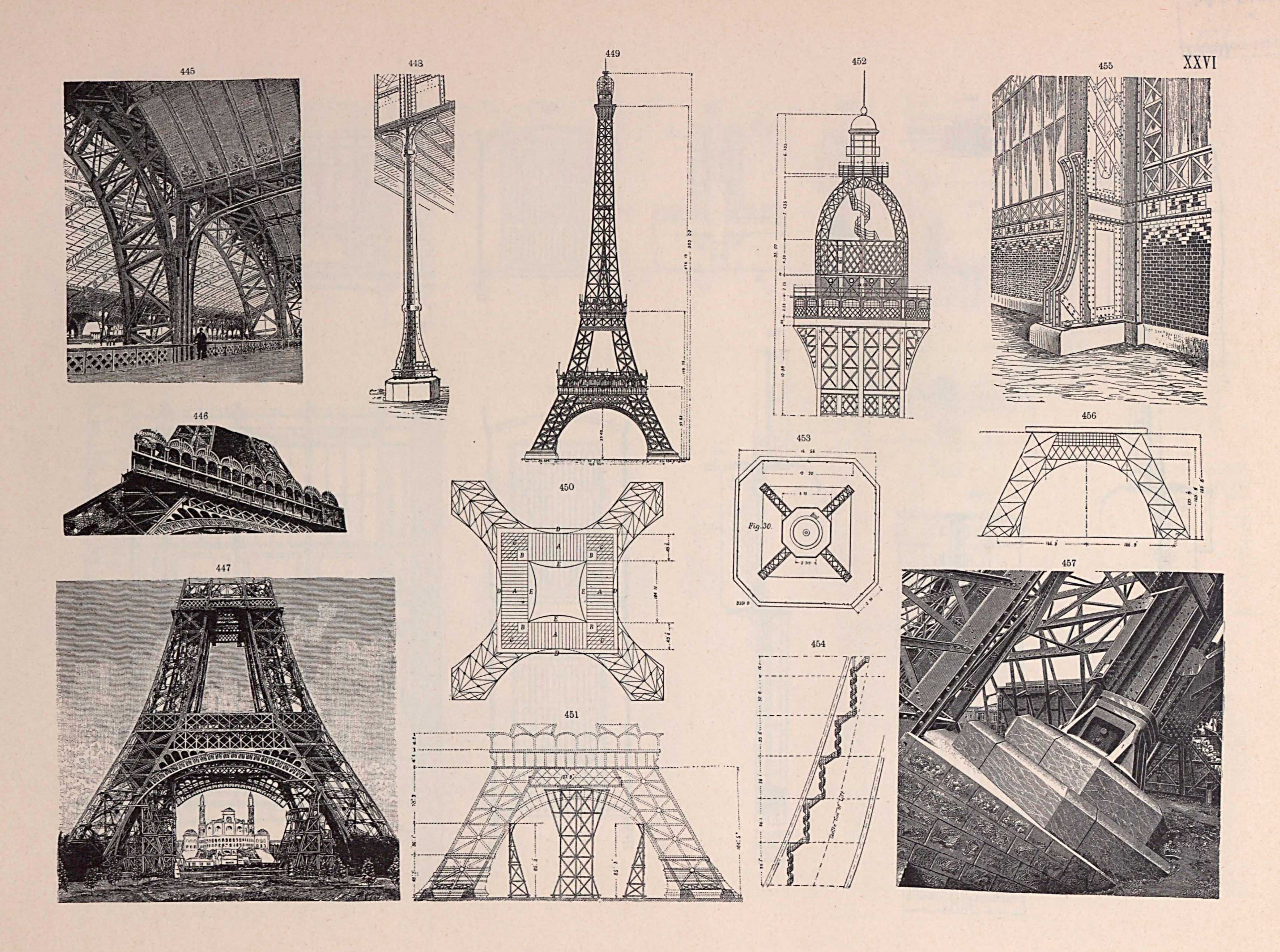

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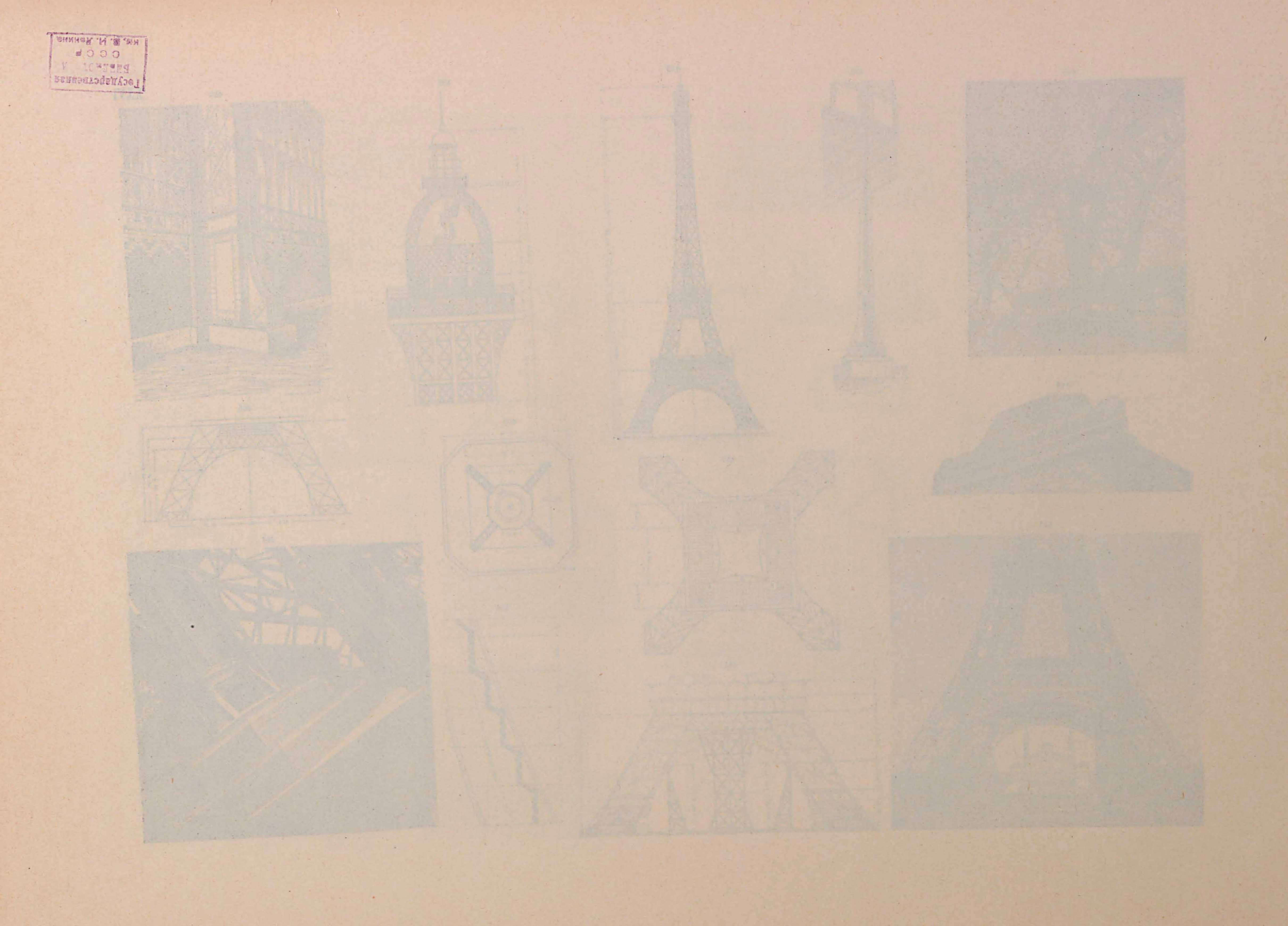

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Fig. 30.
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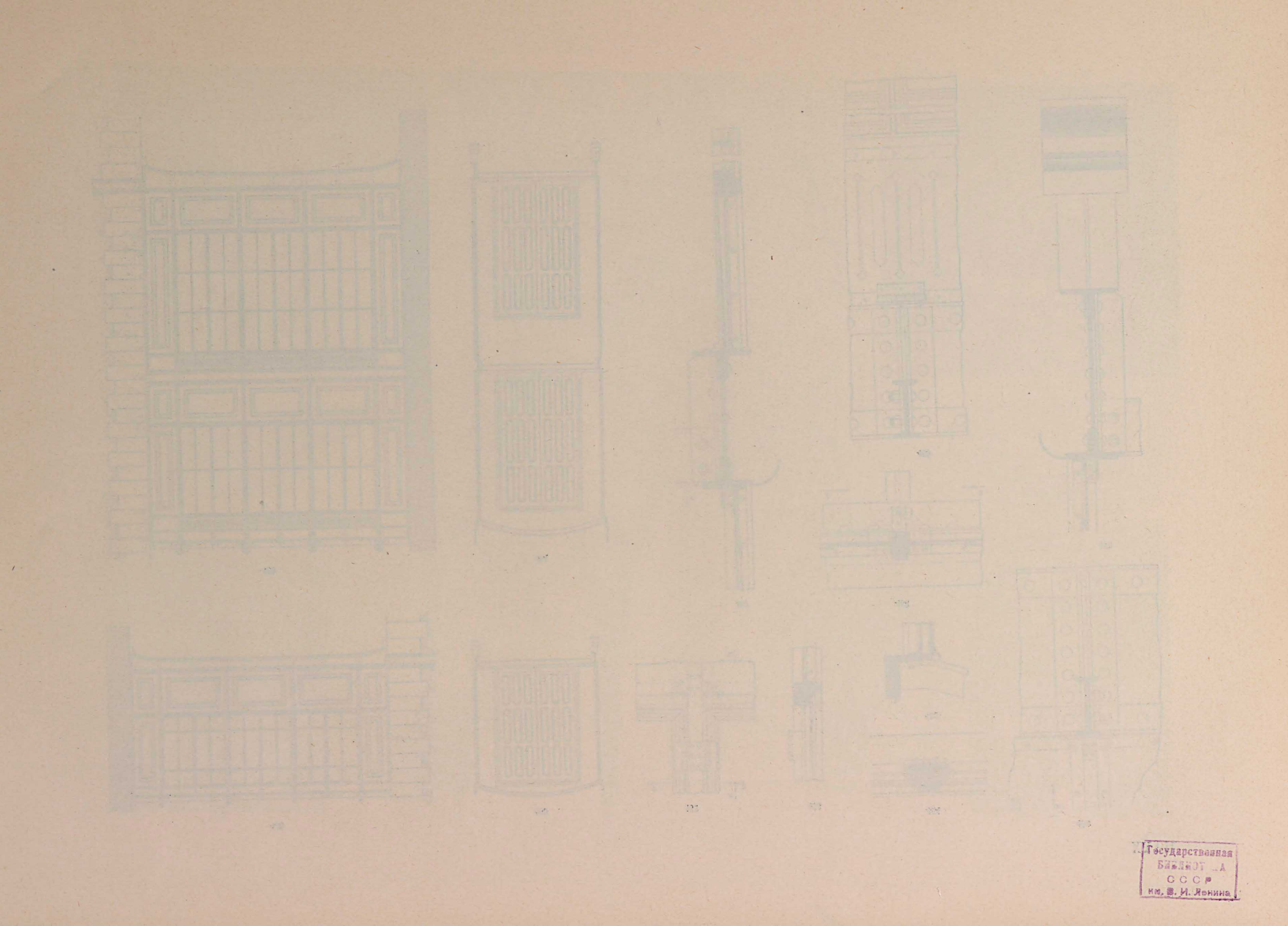
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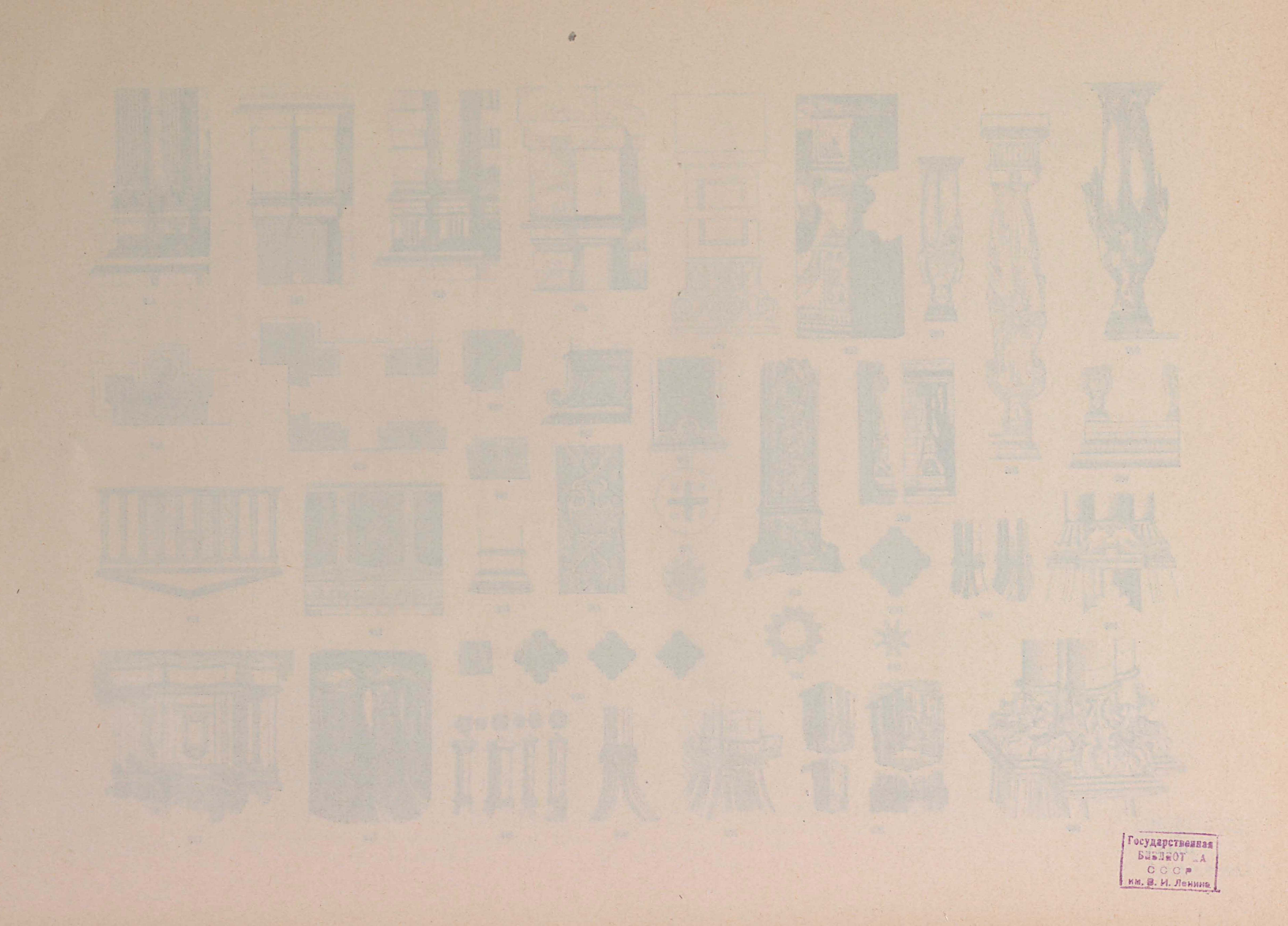
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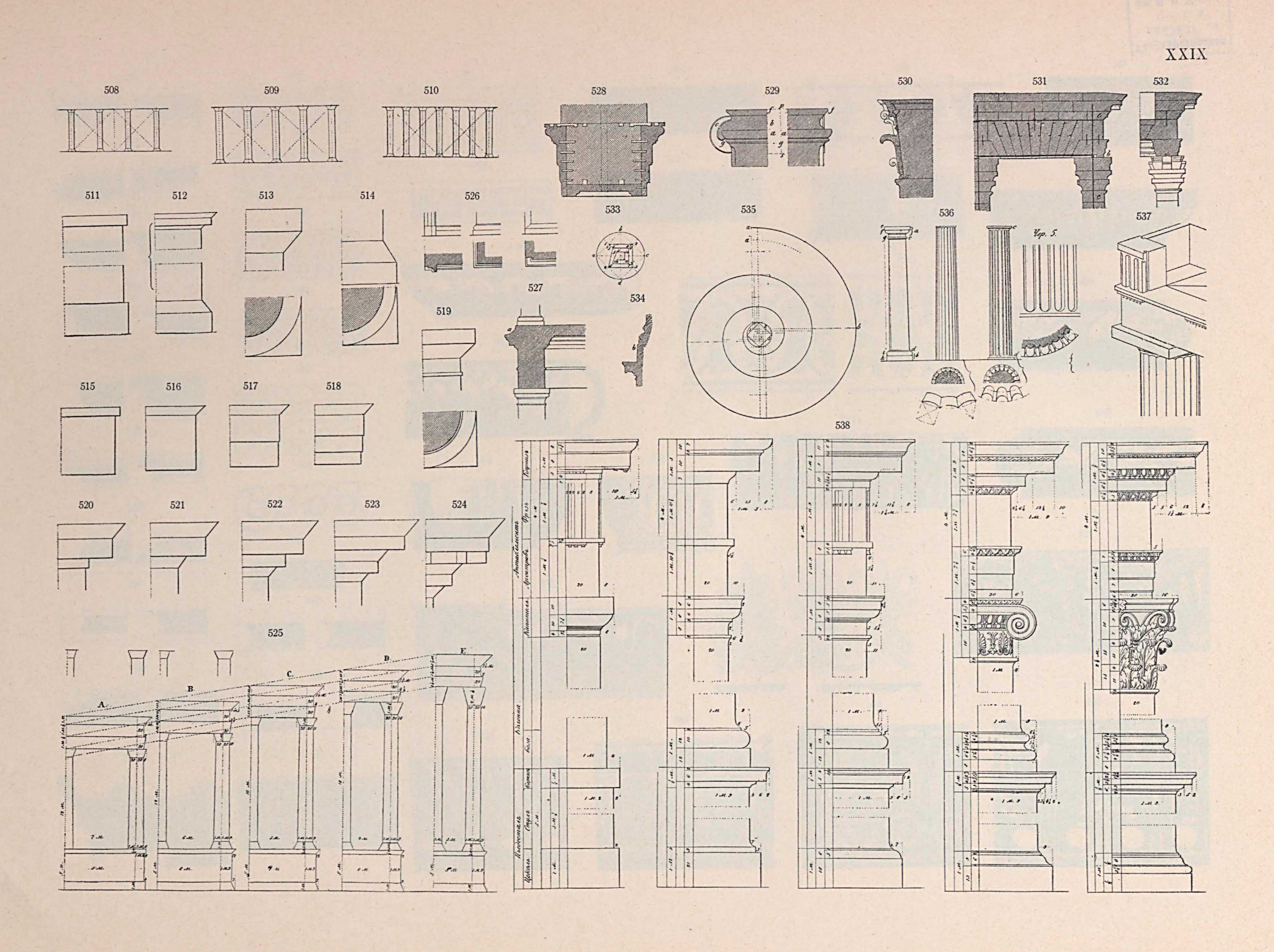
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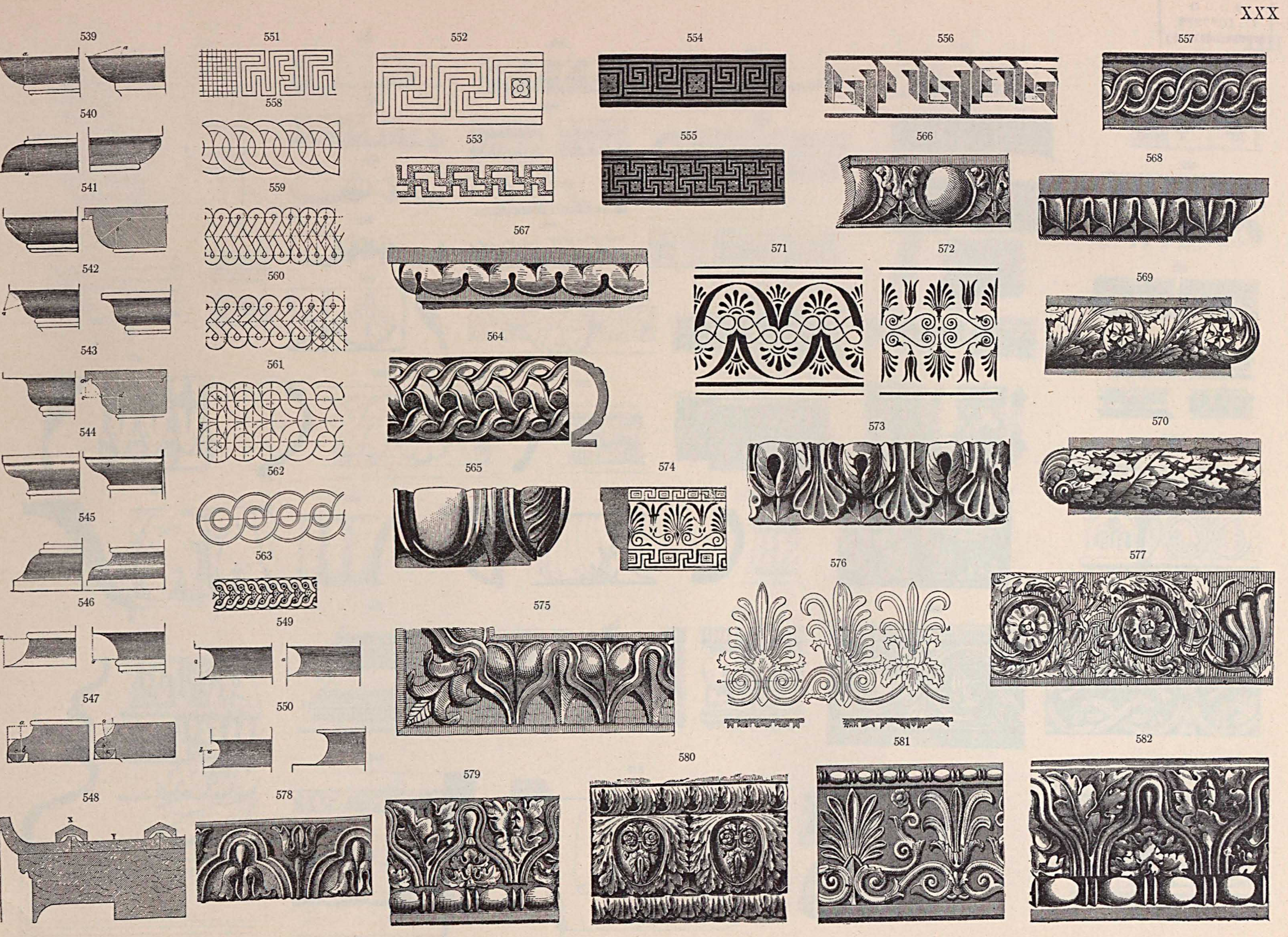
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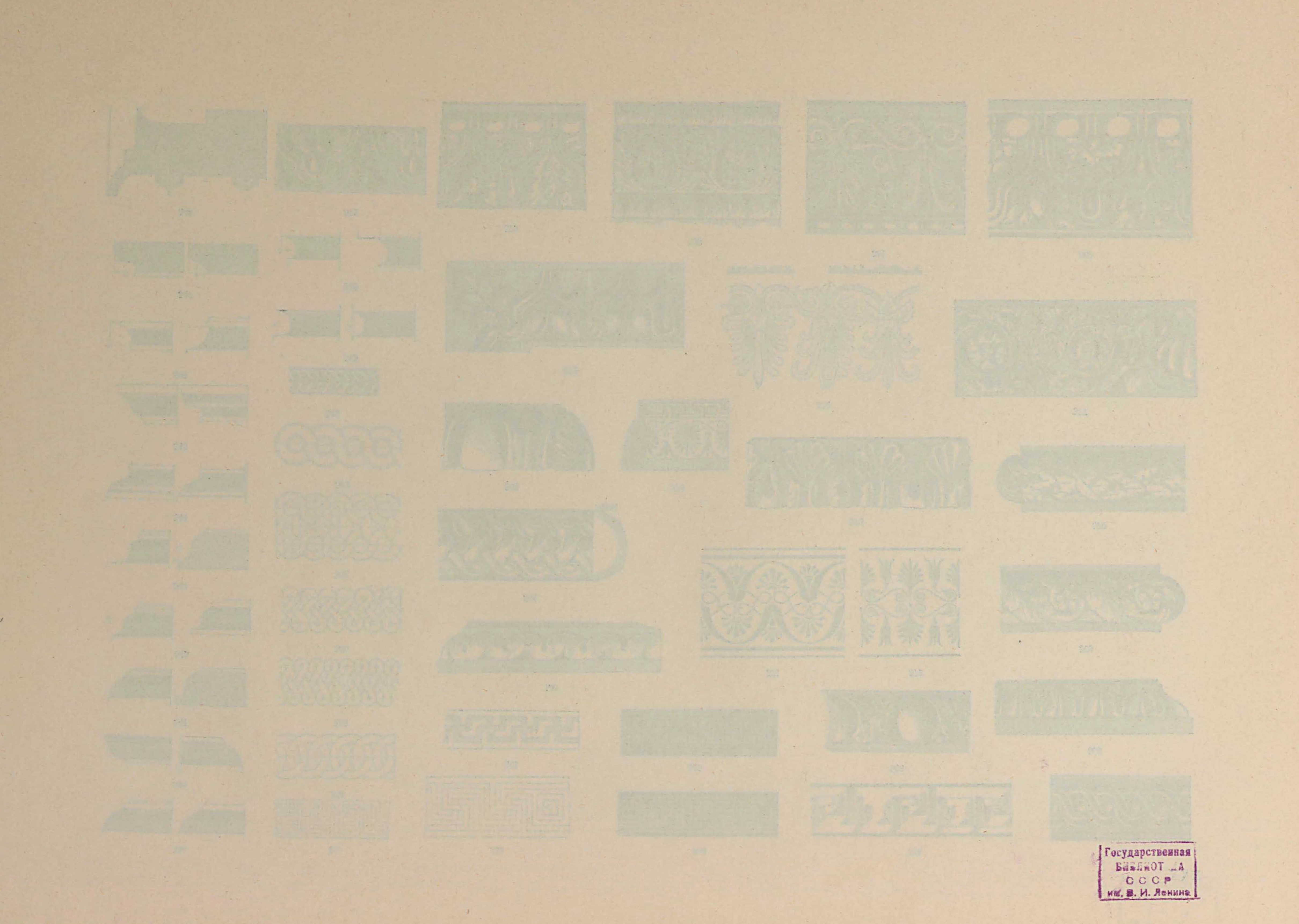
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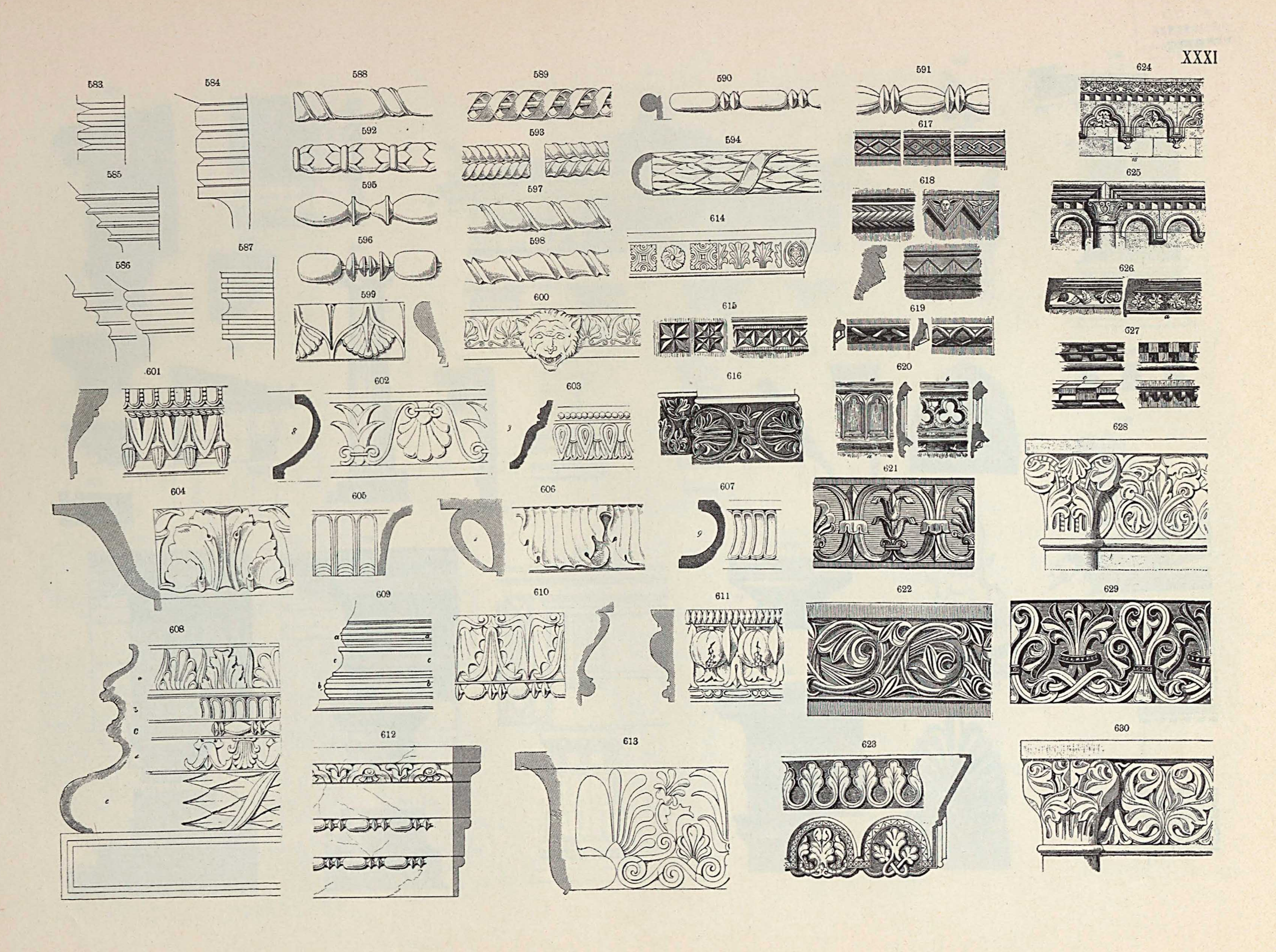



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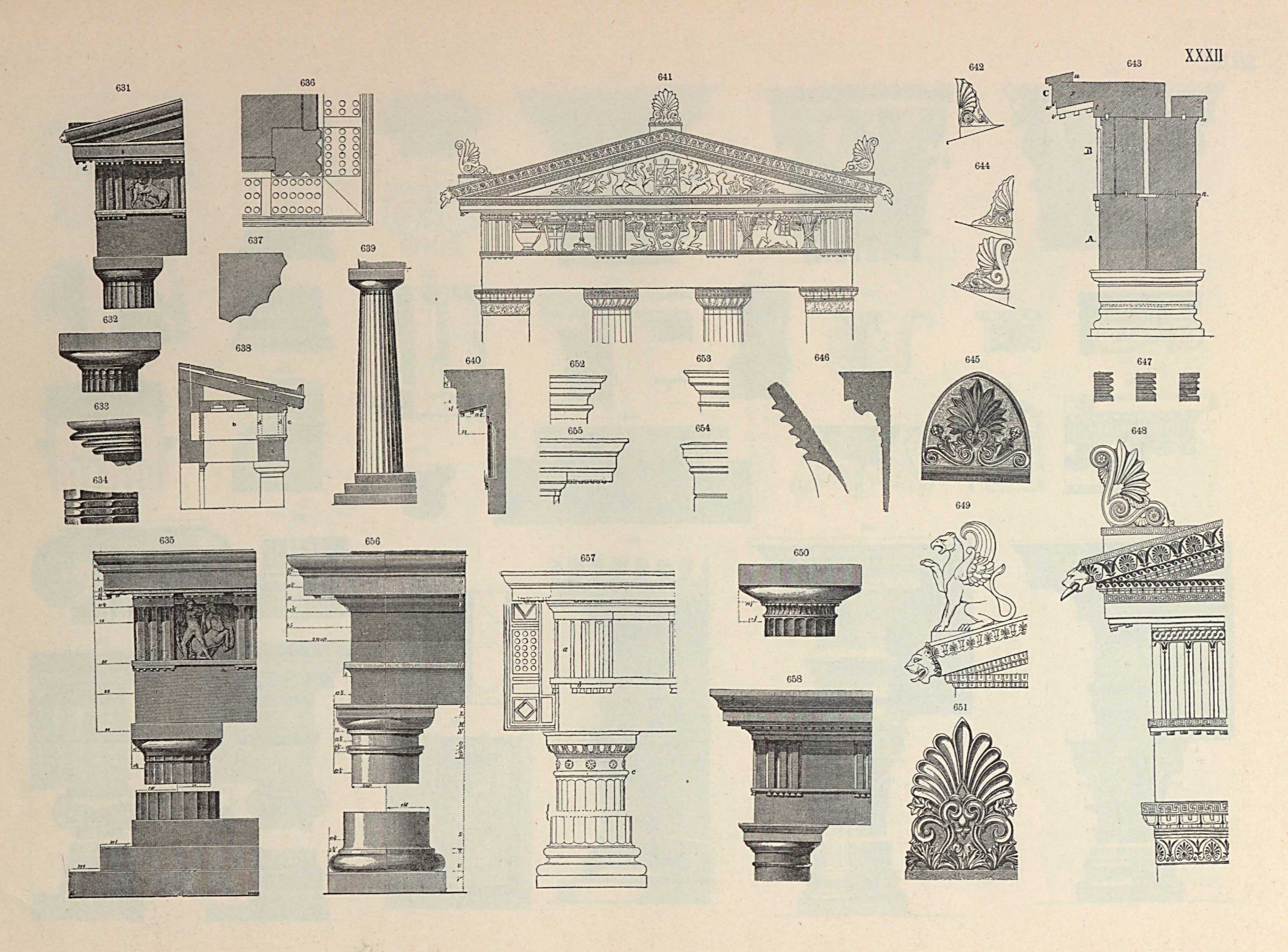



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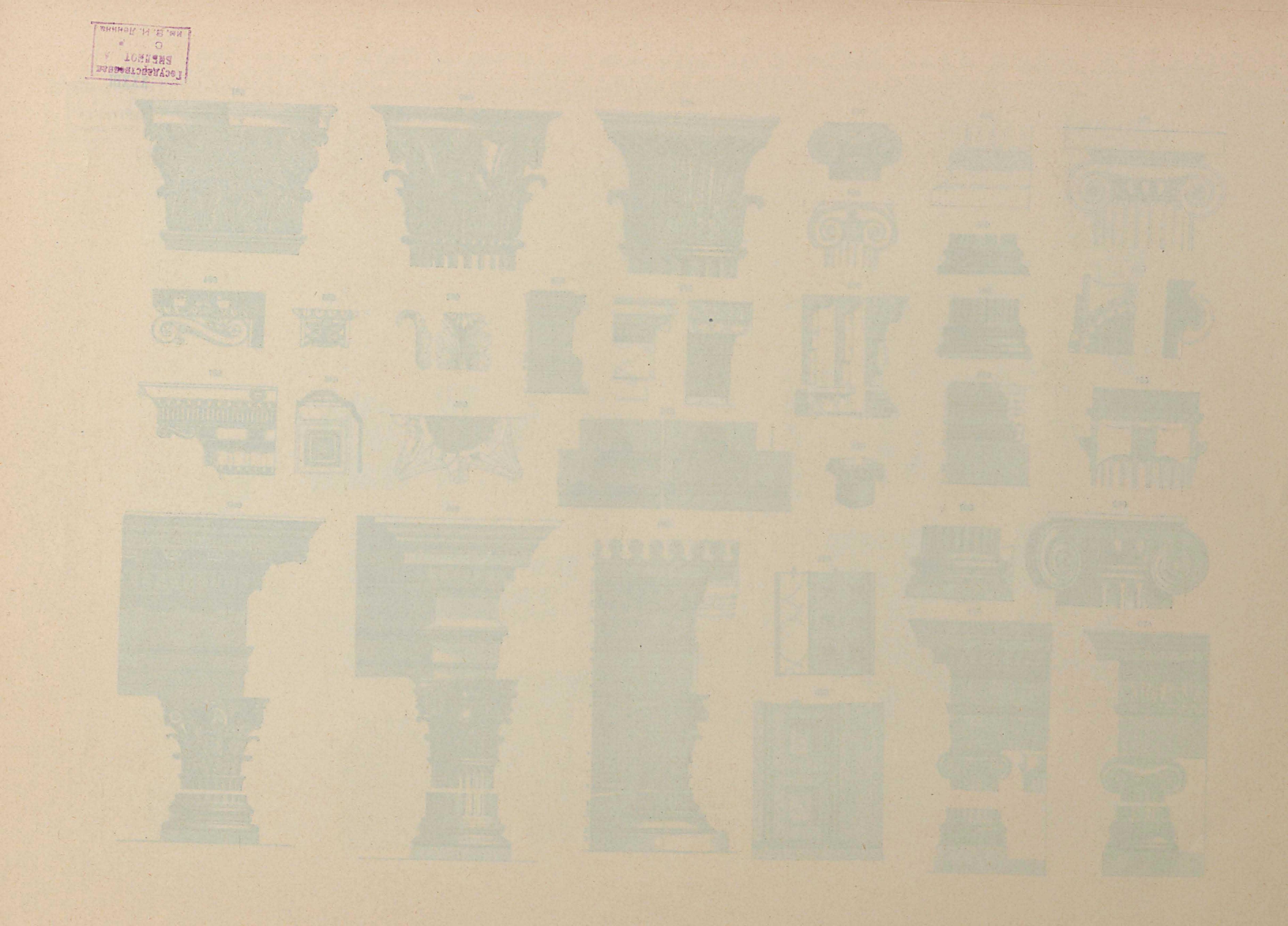
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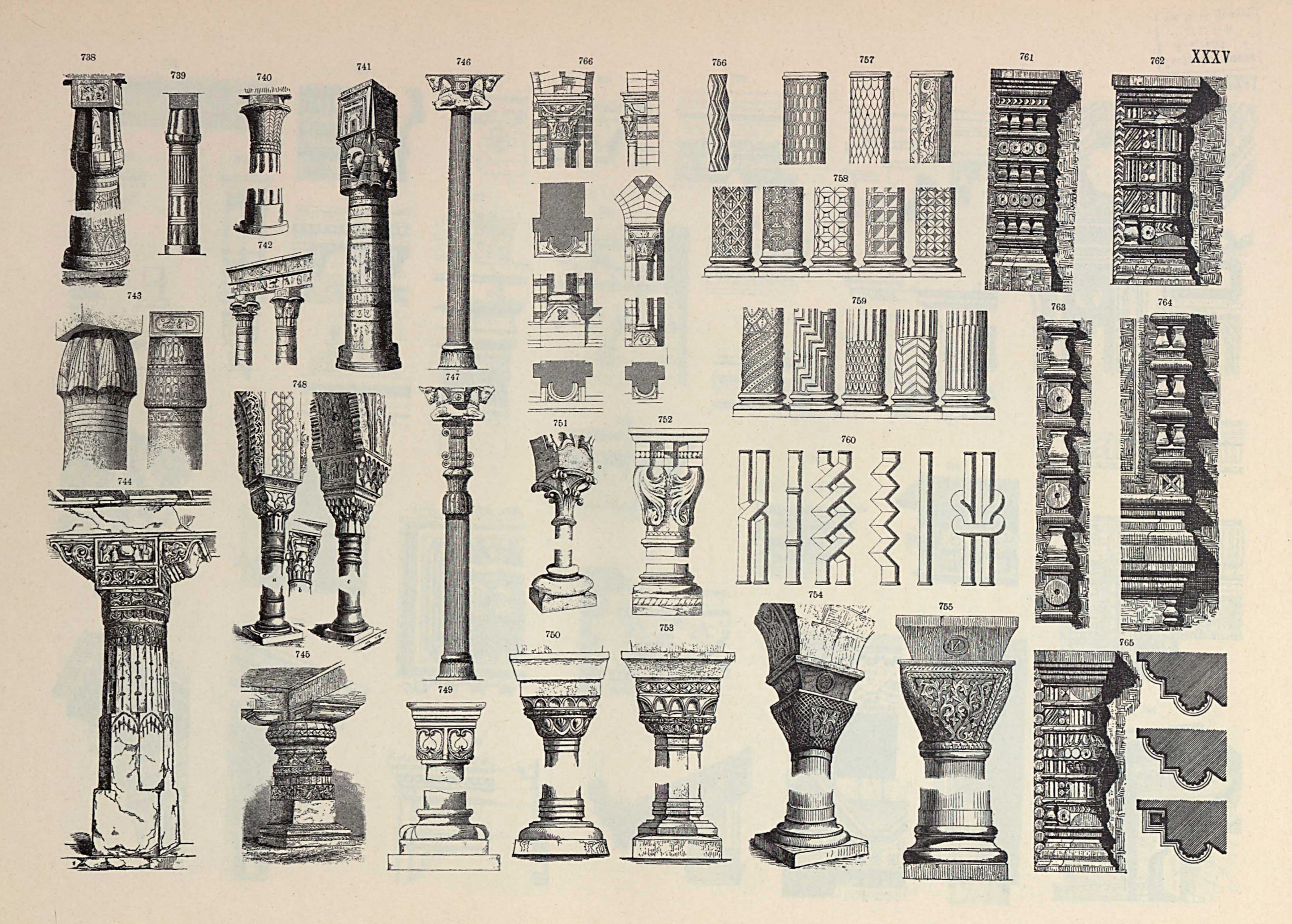
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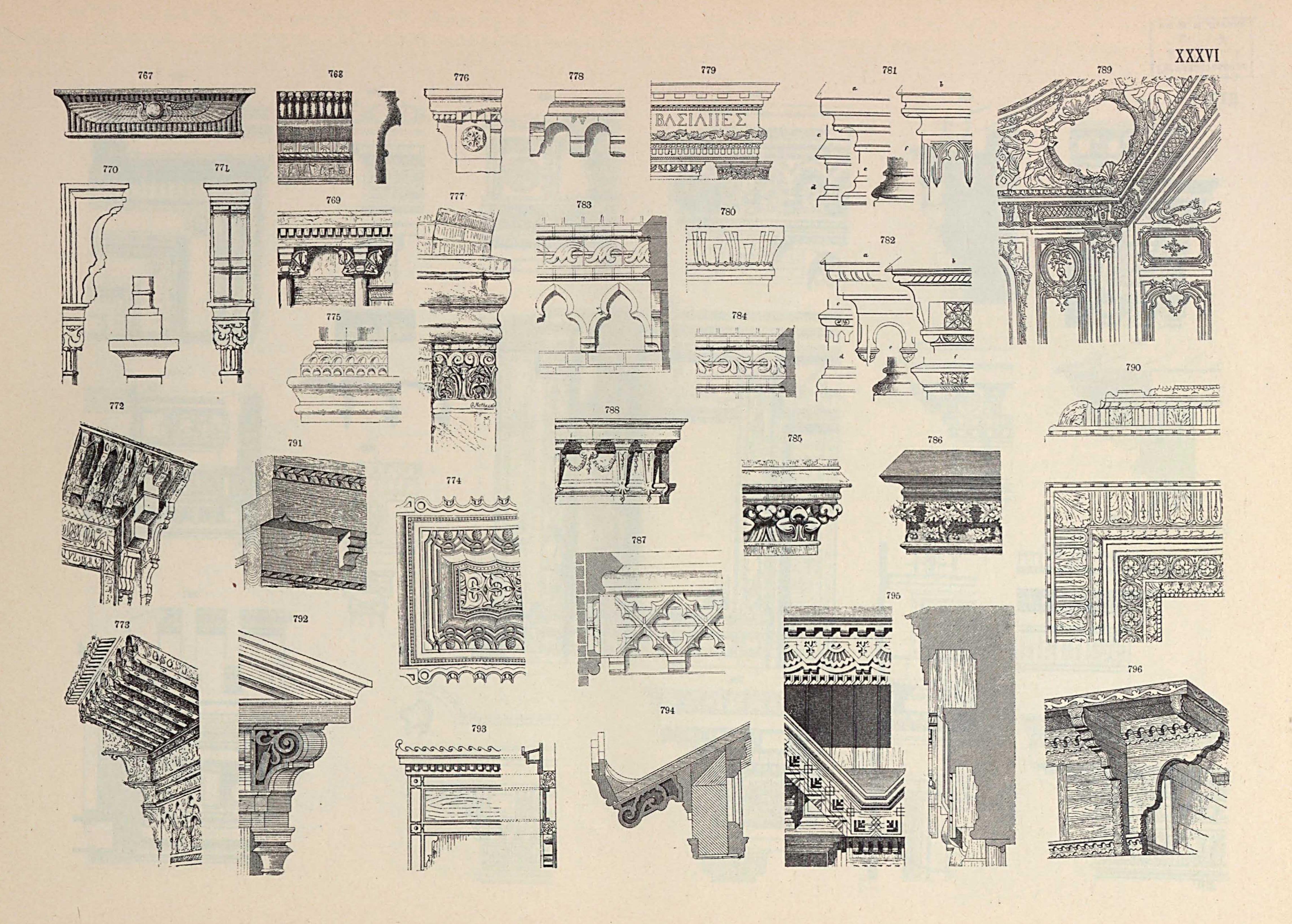


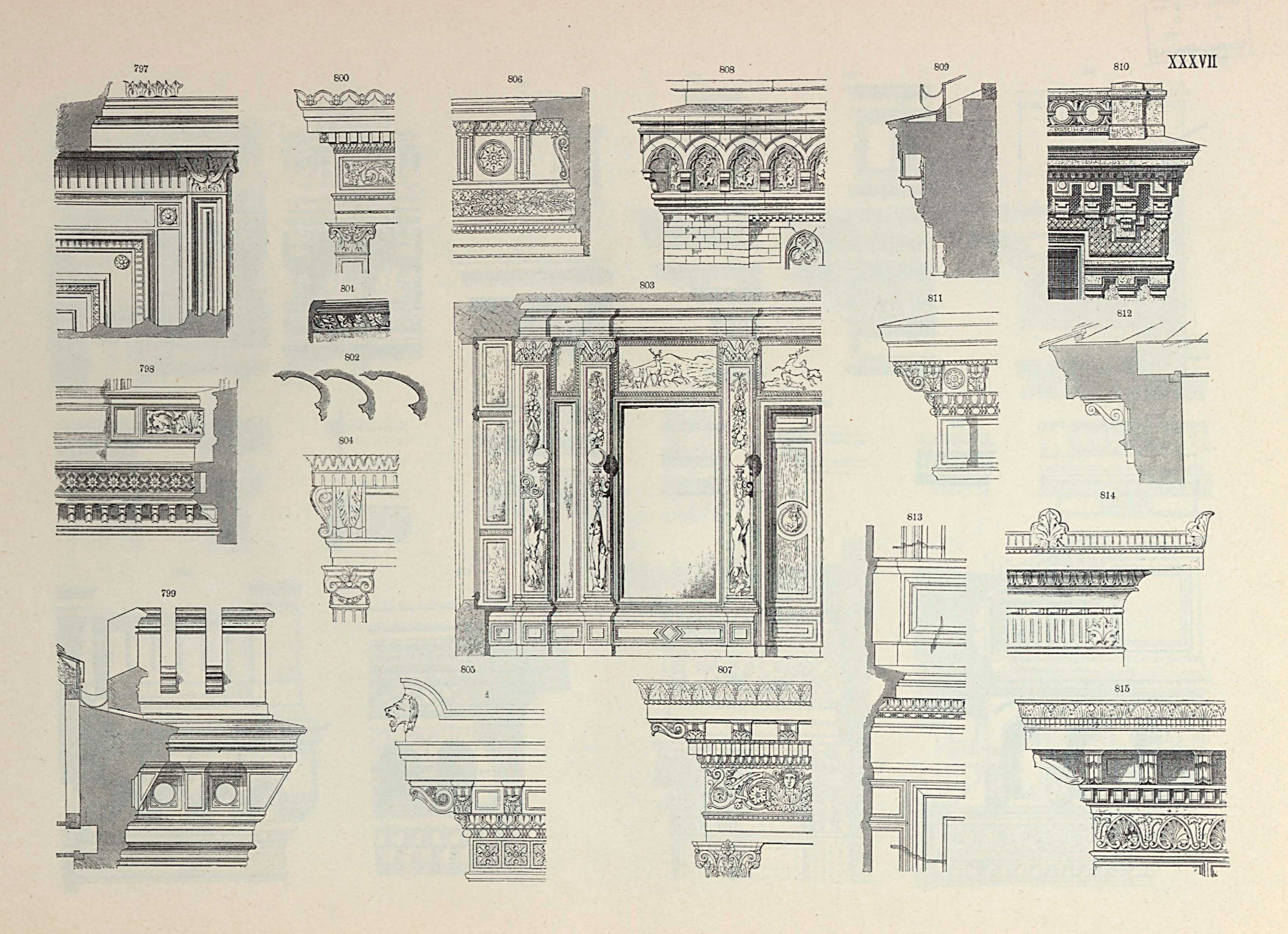

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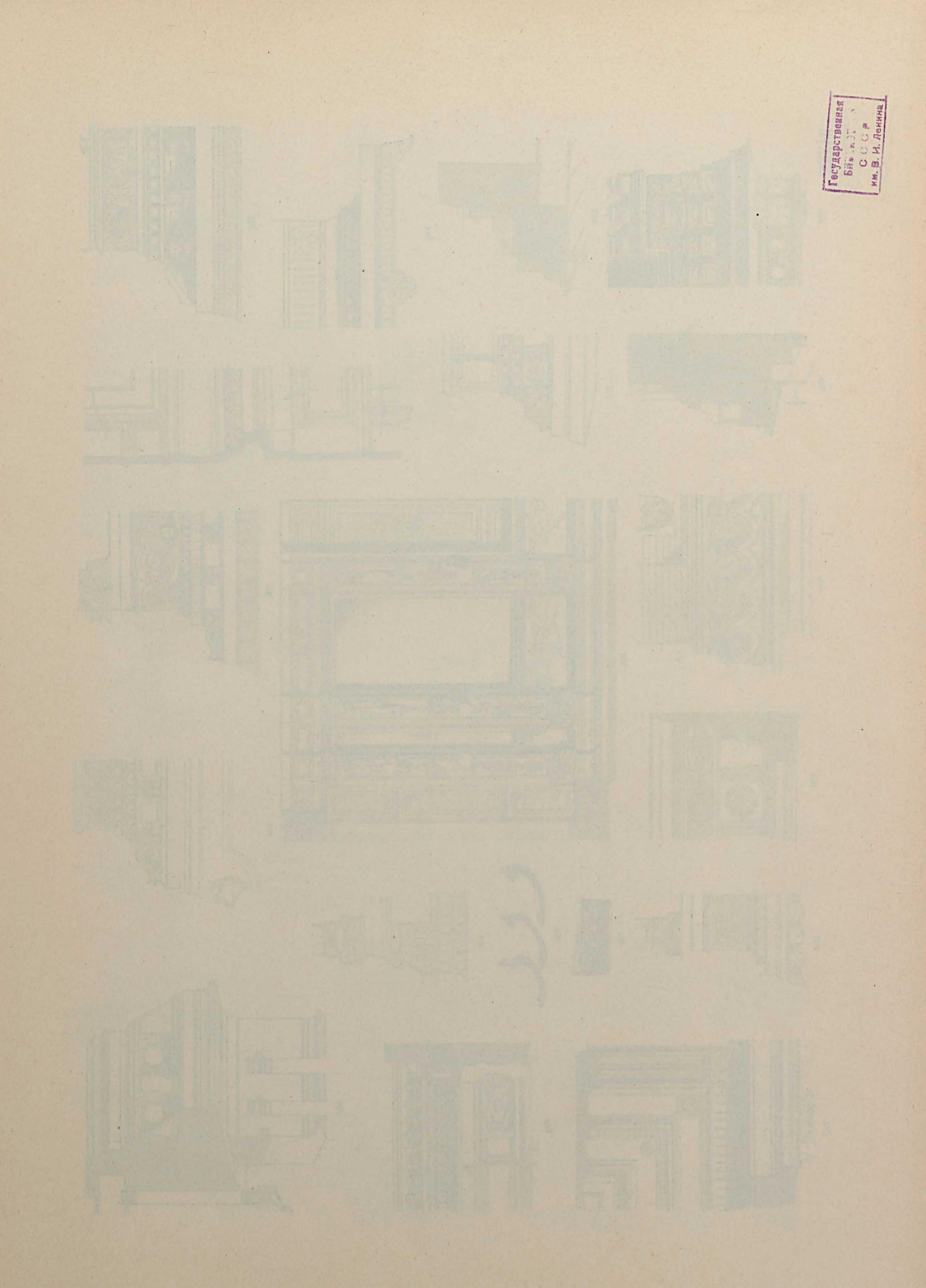


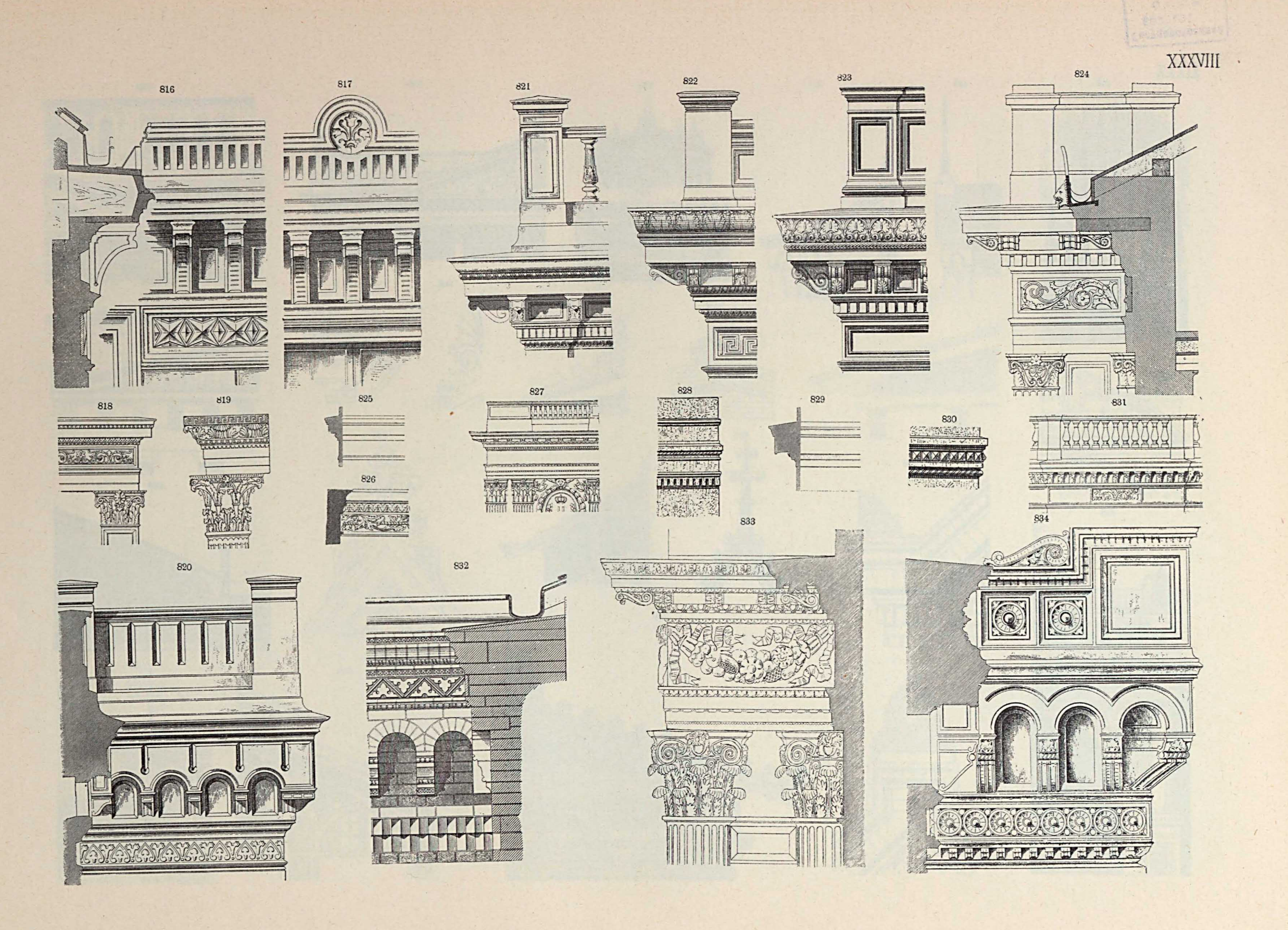

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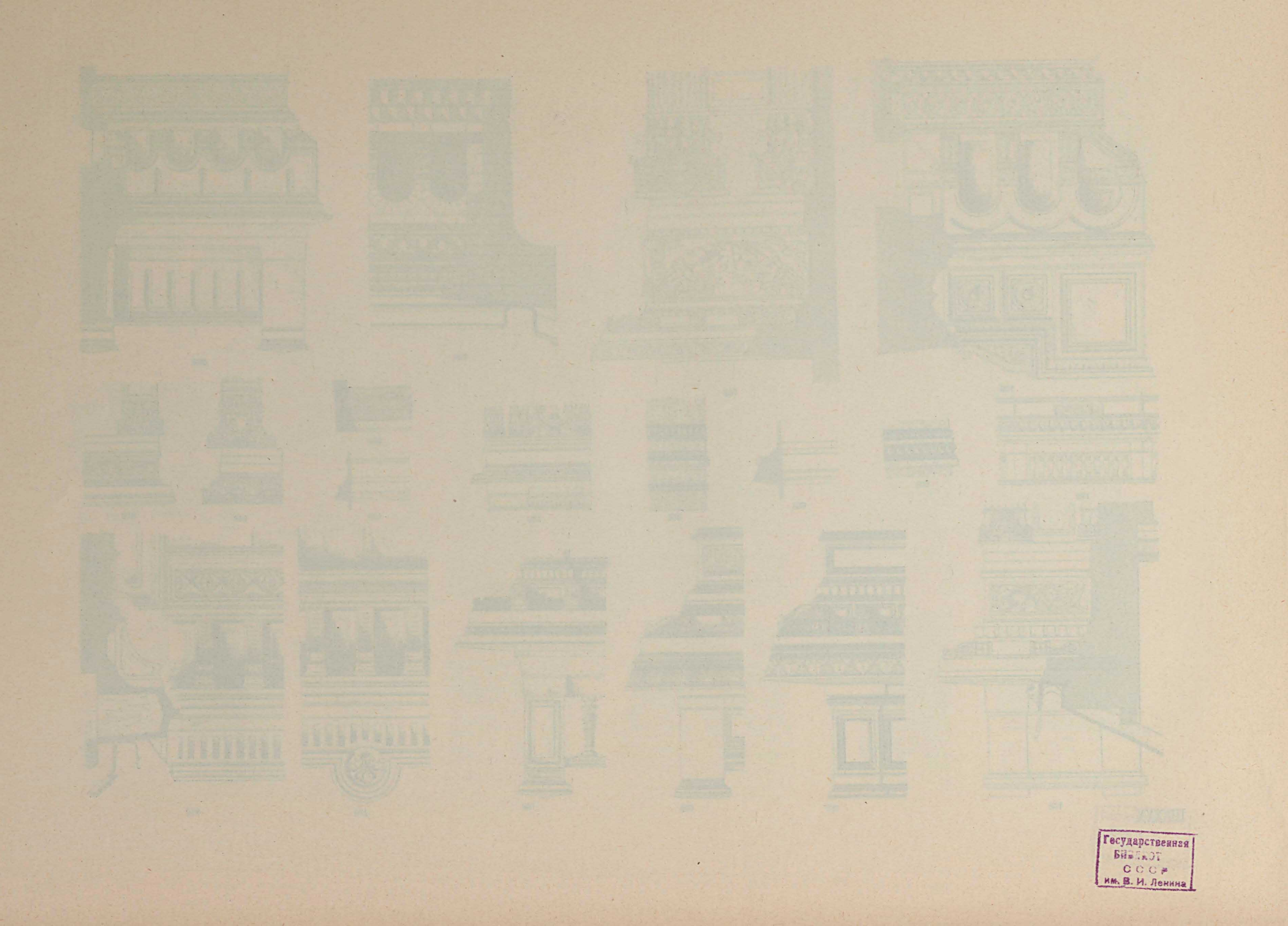


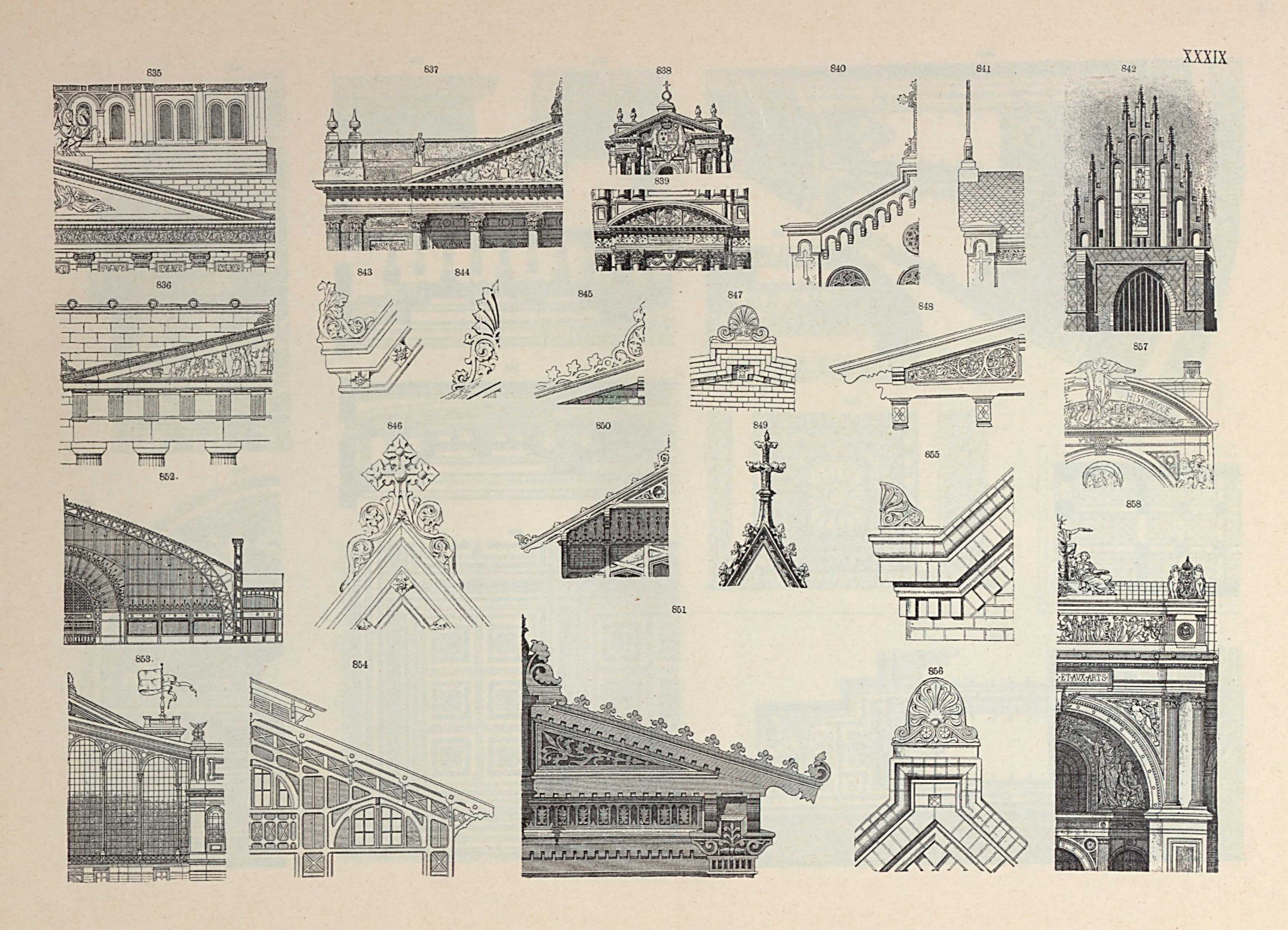

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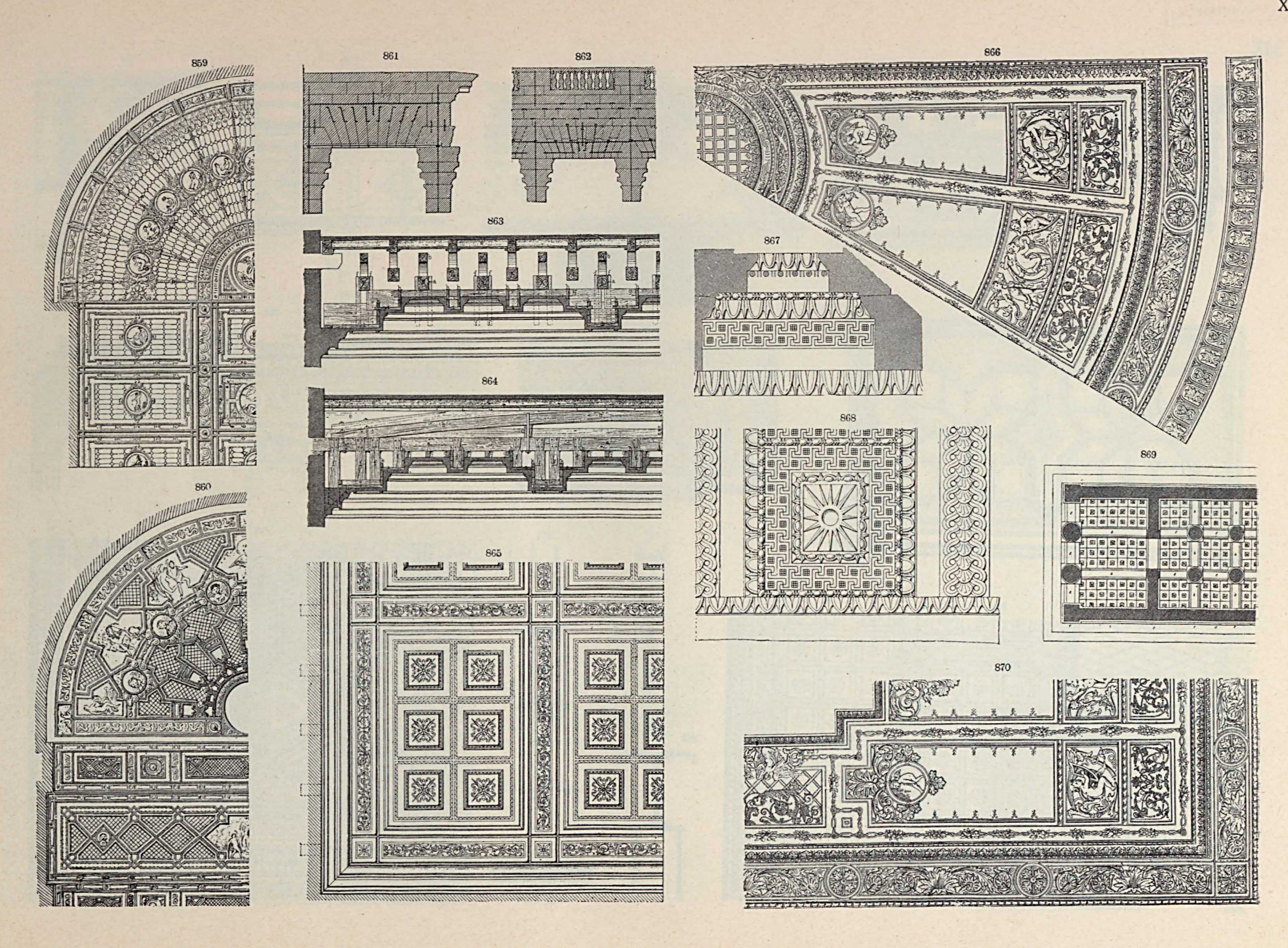

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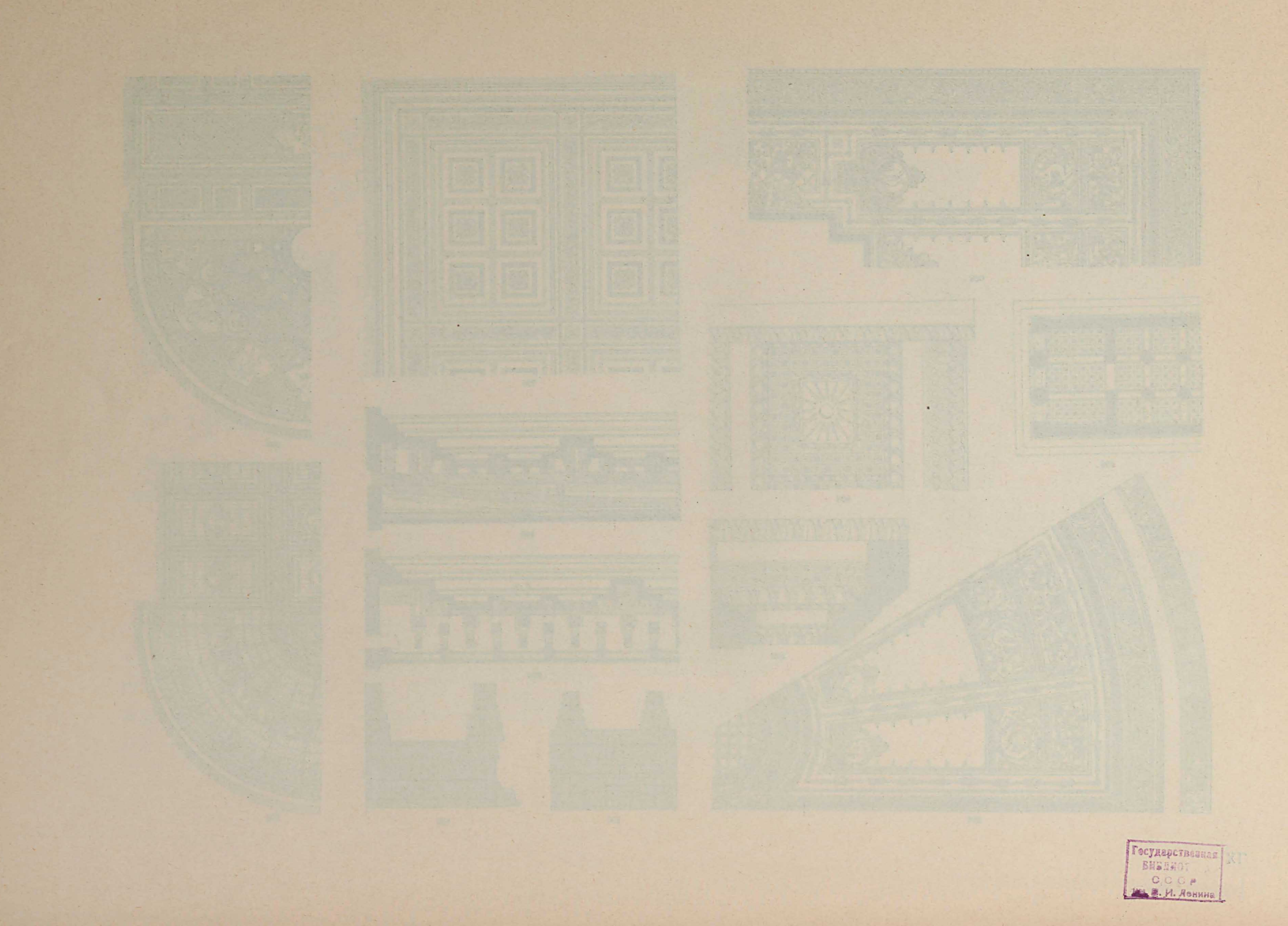

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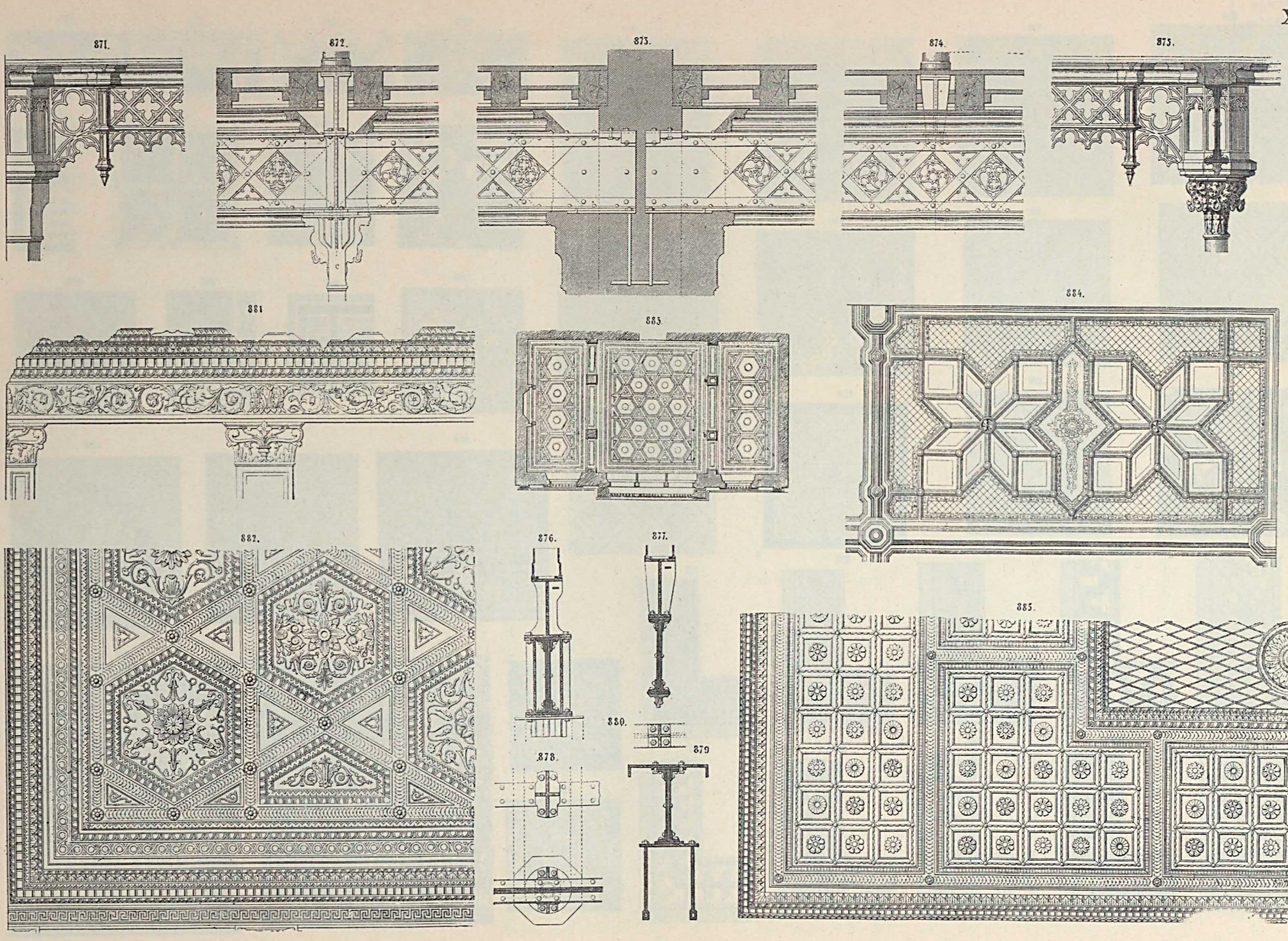


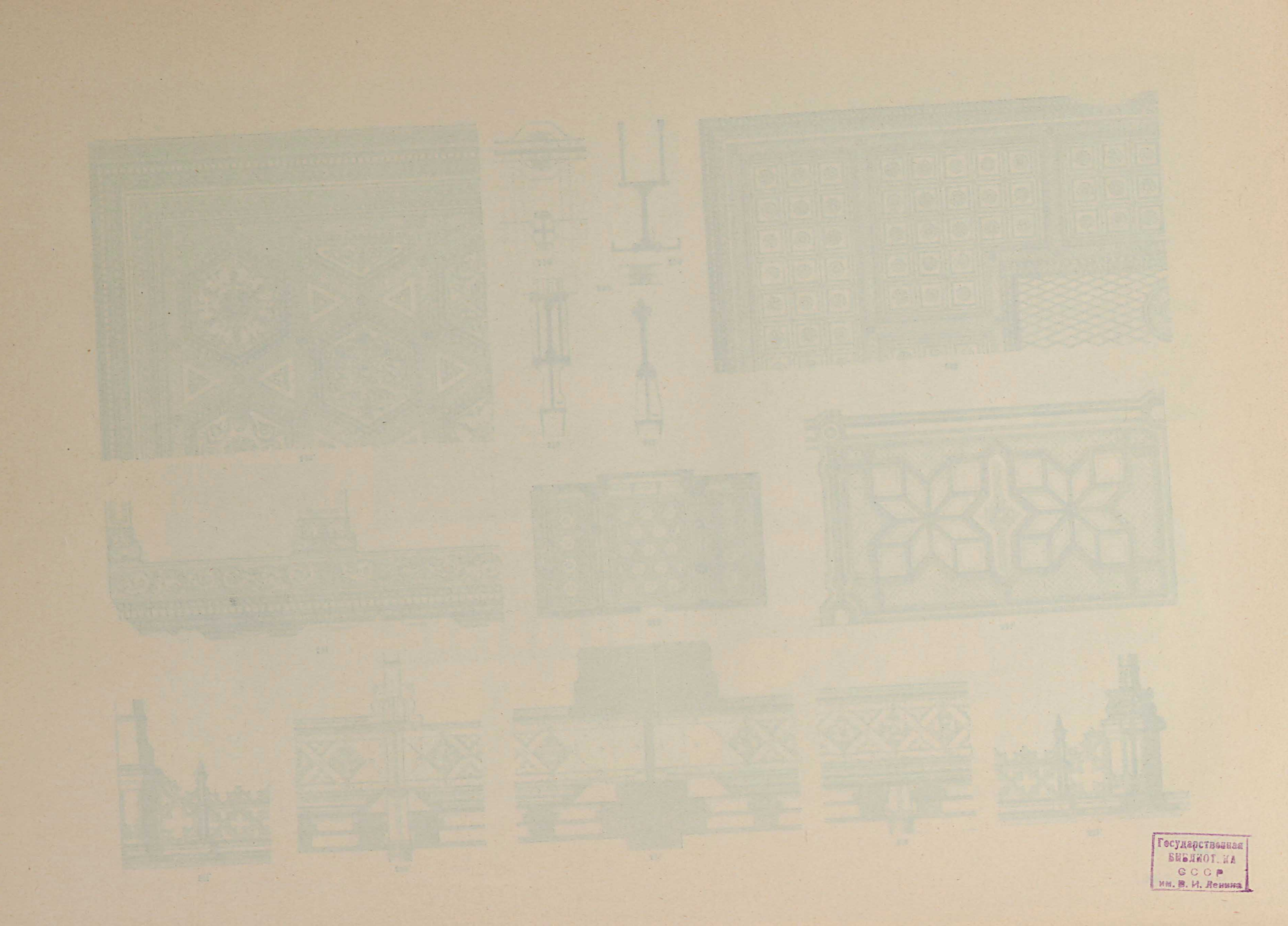

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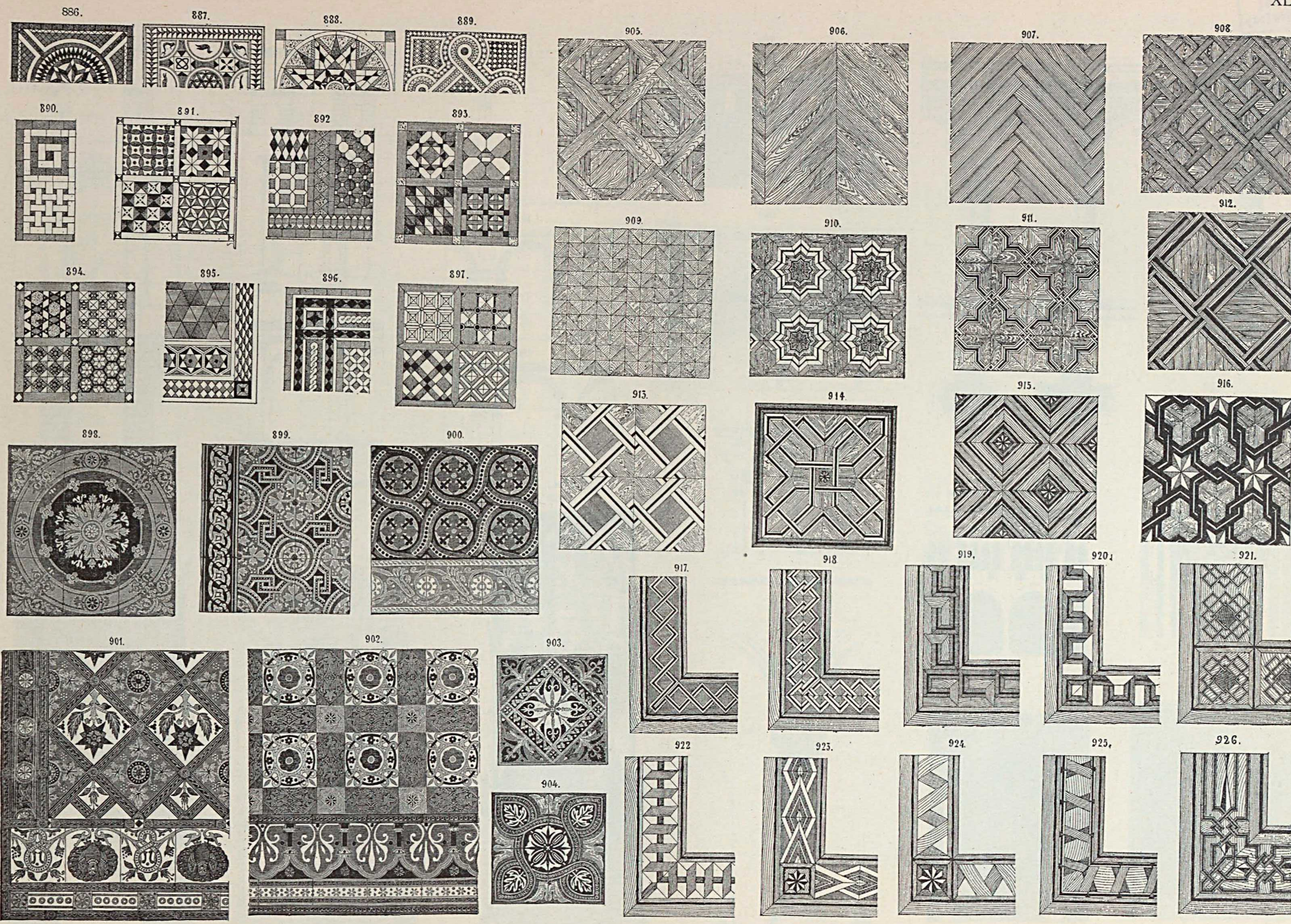



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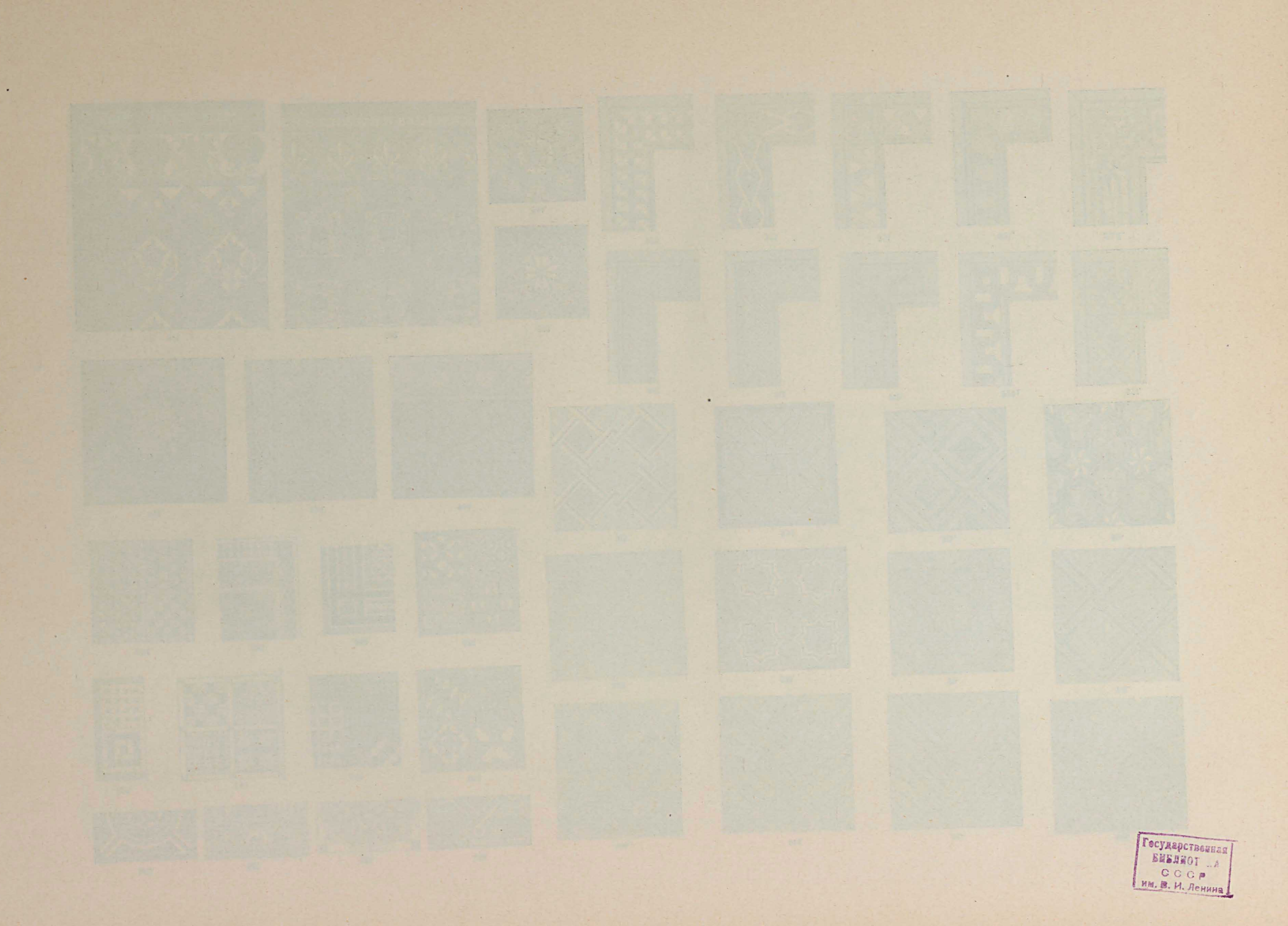

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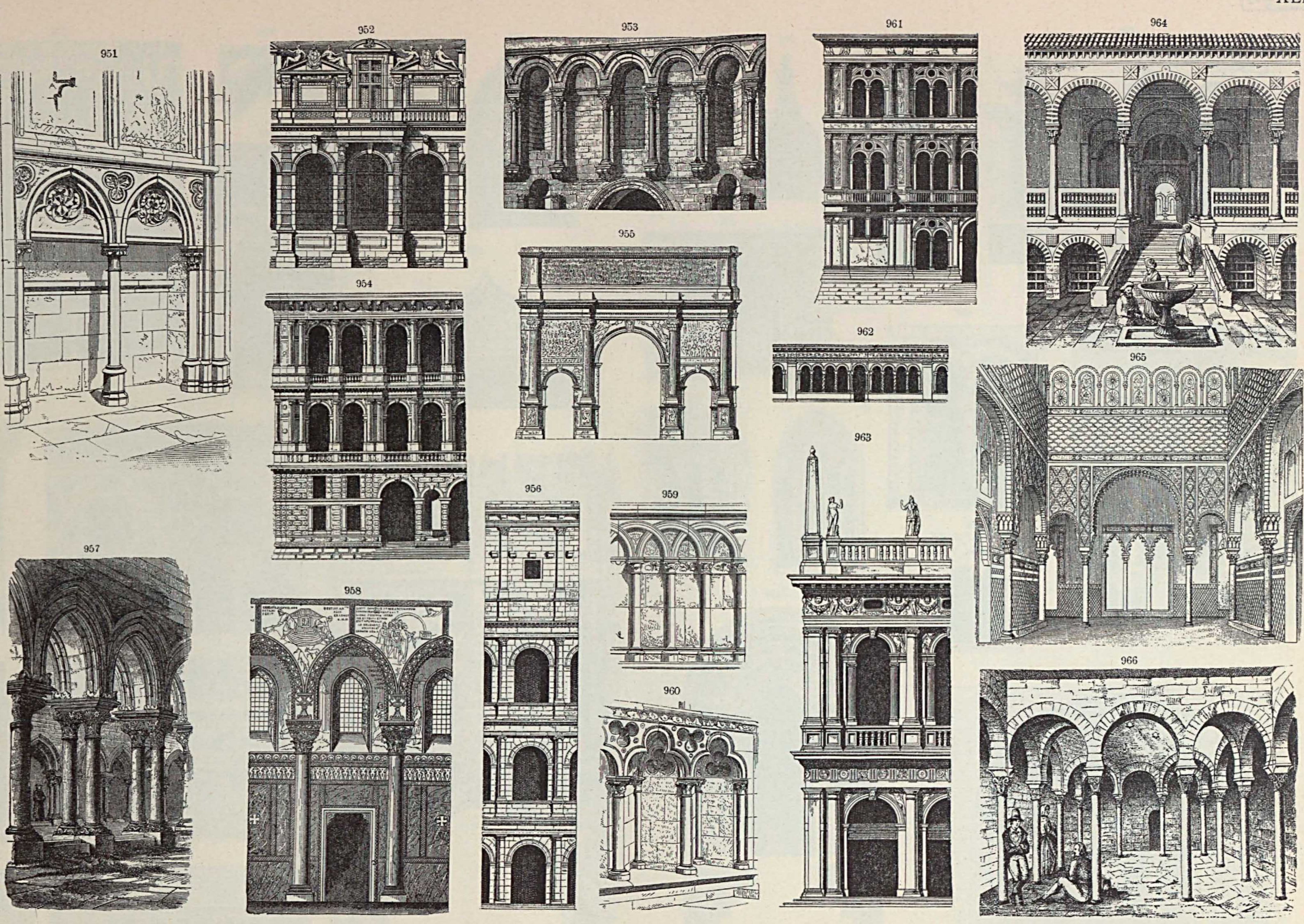
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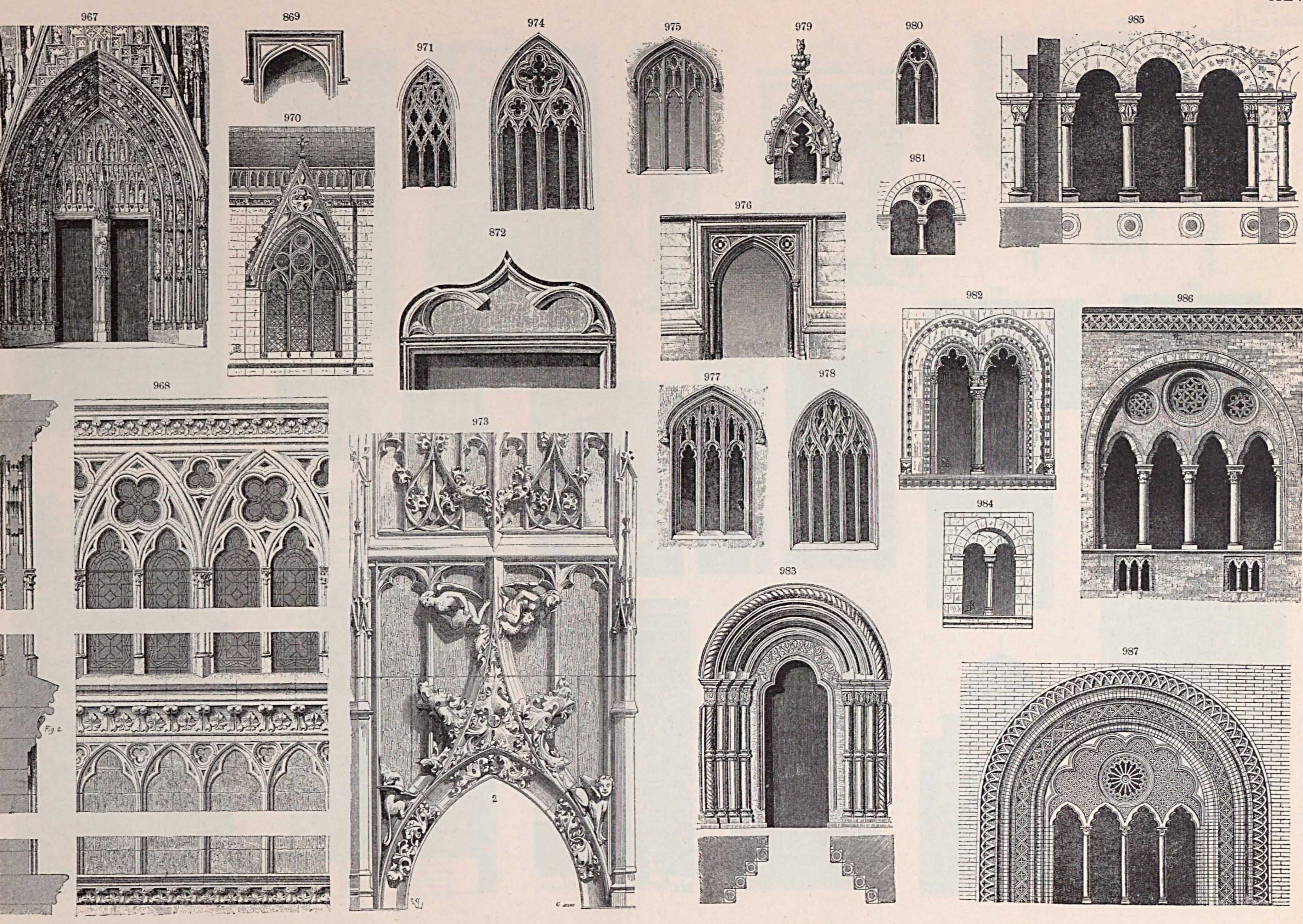
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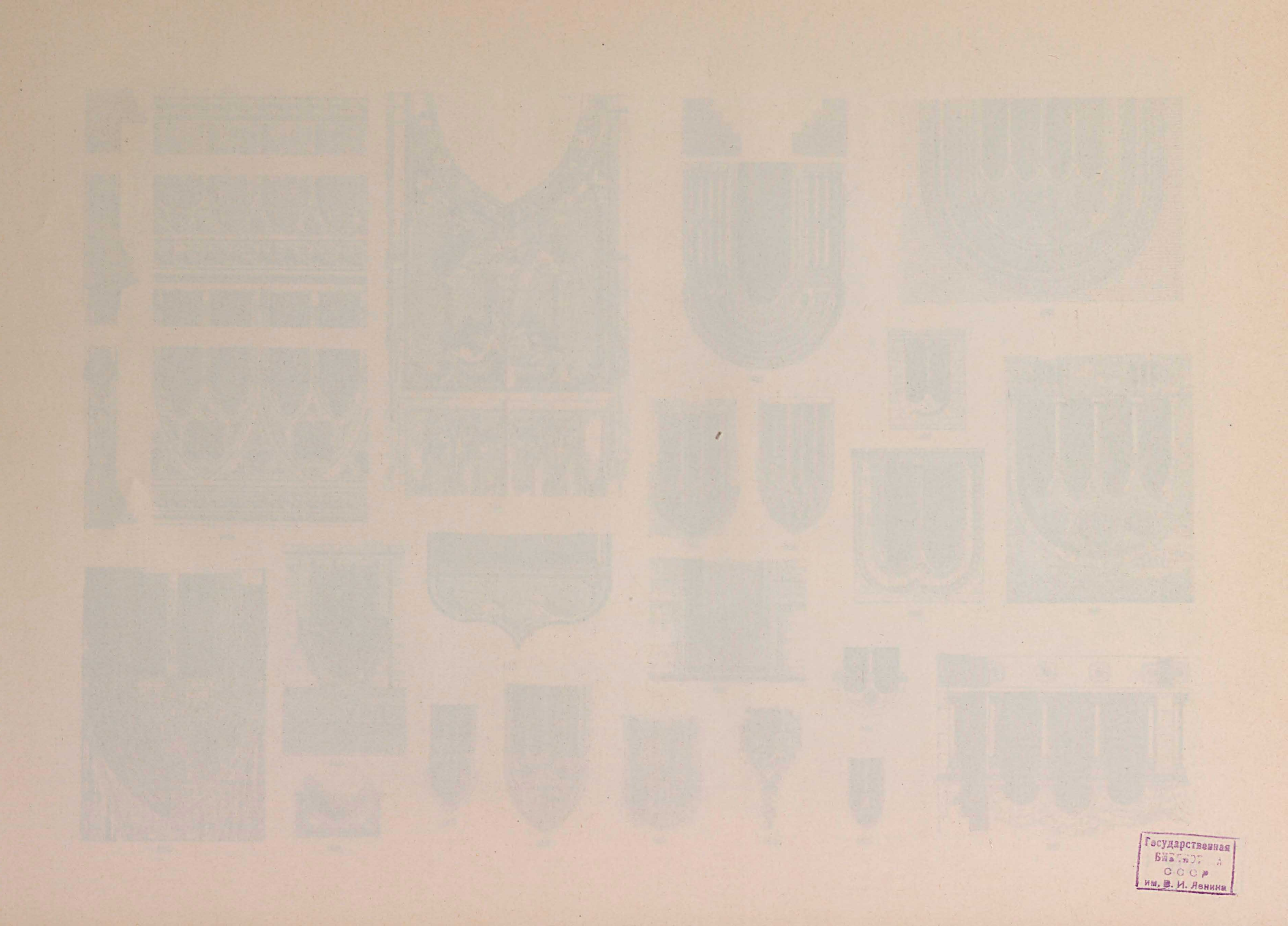
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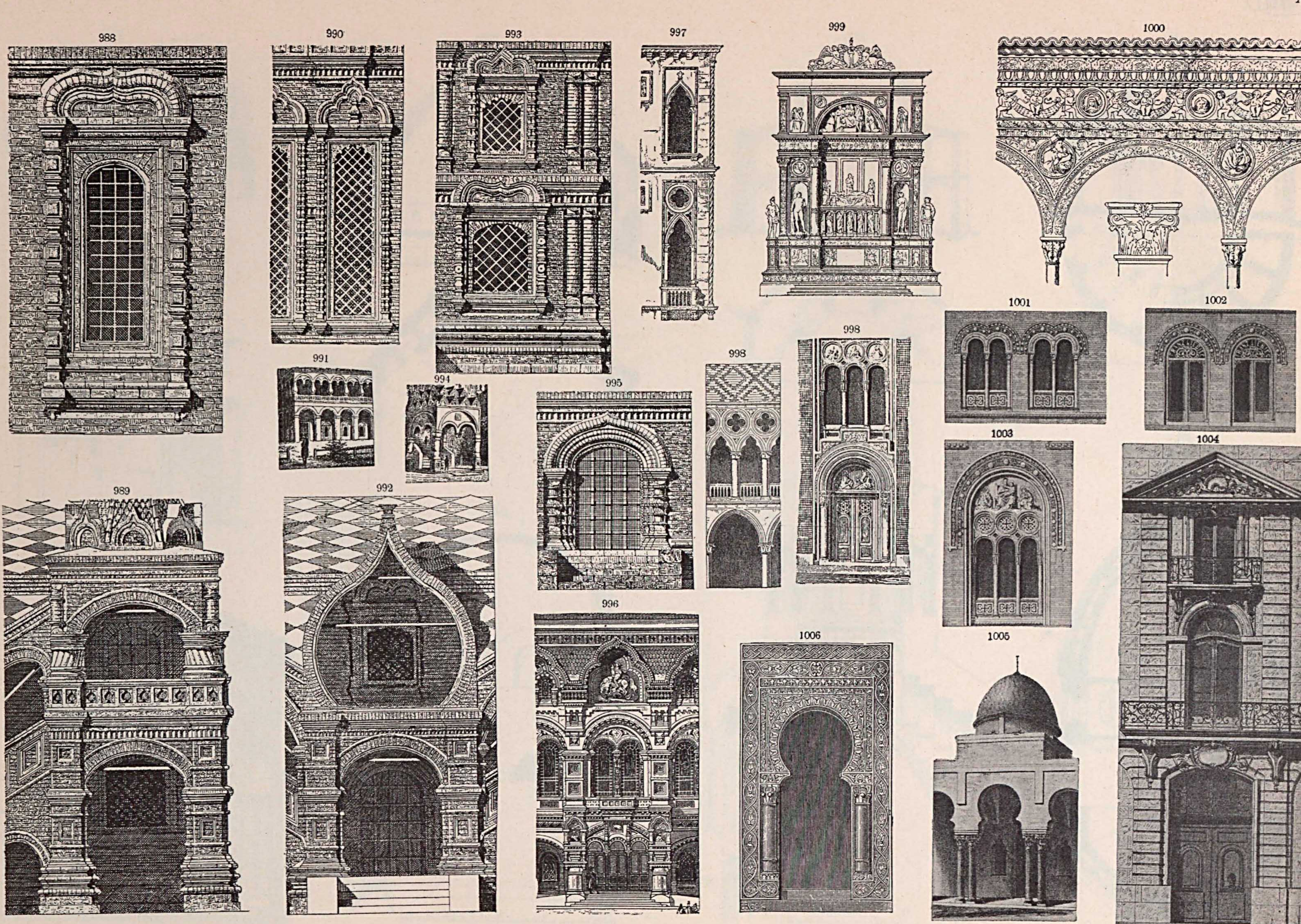


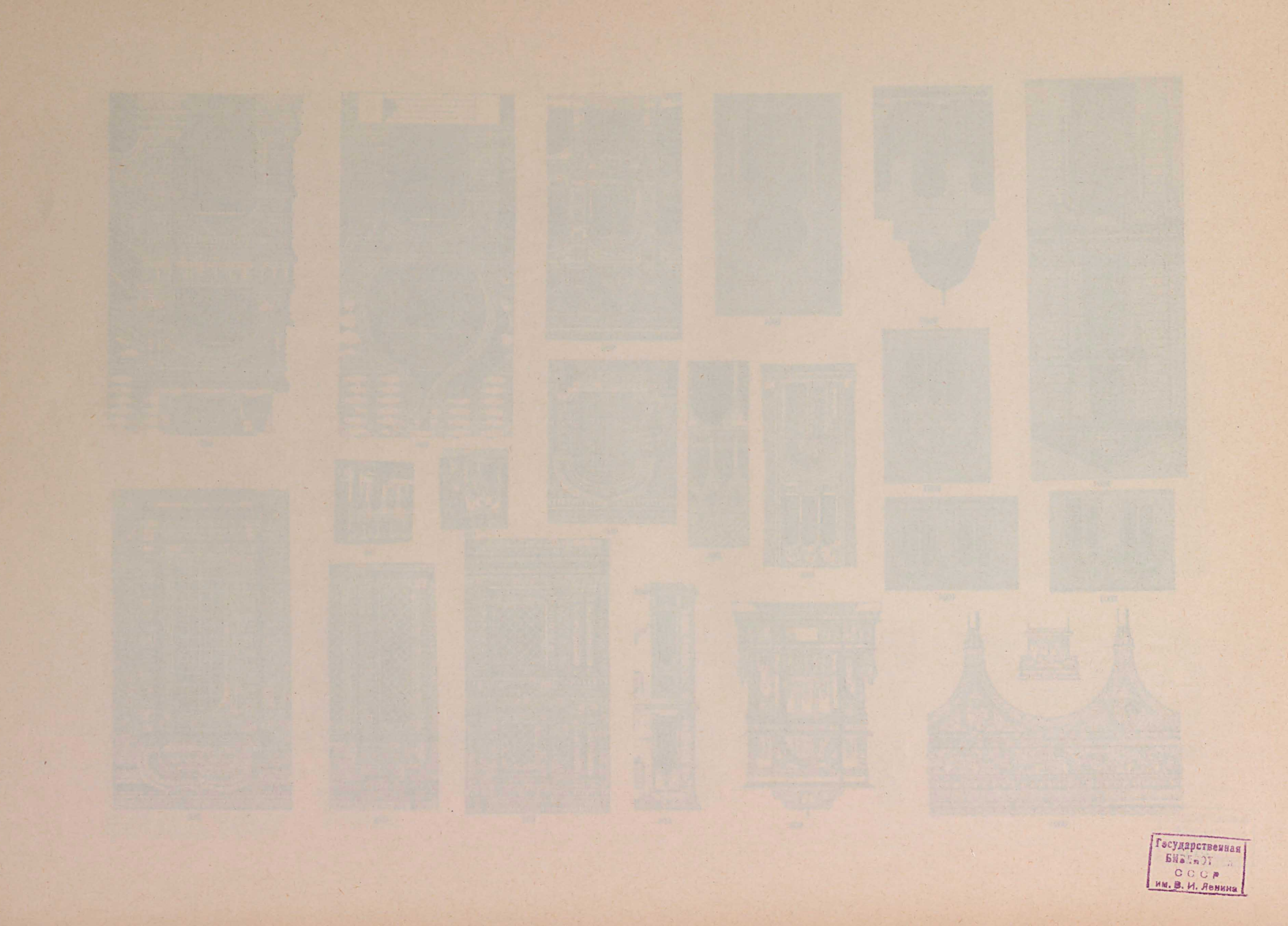

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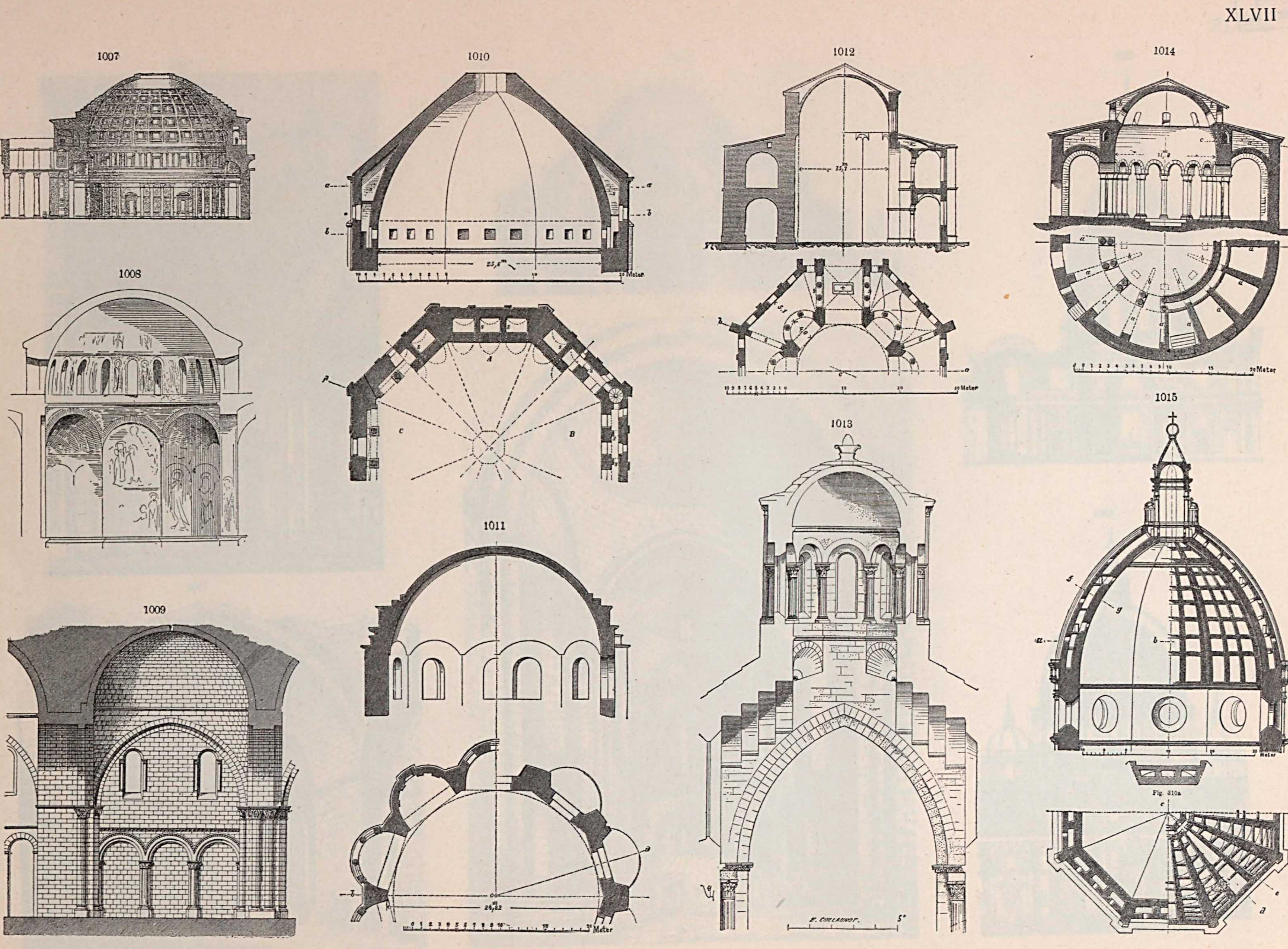


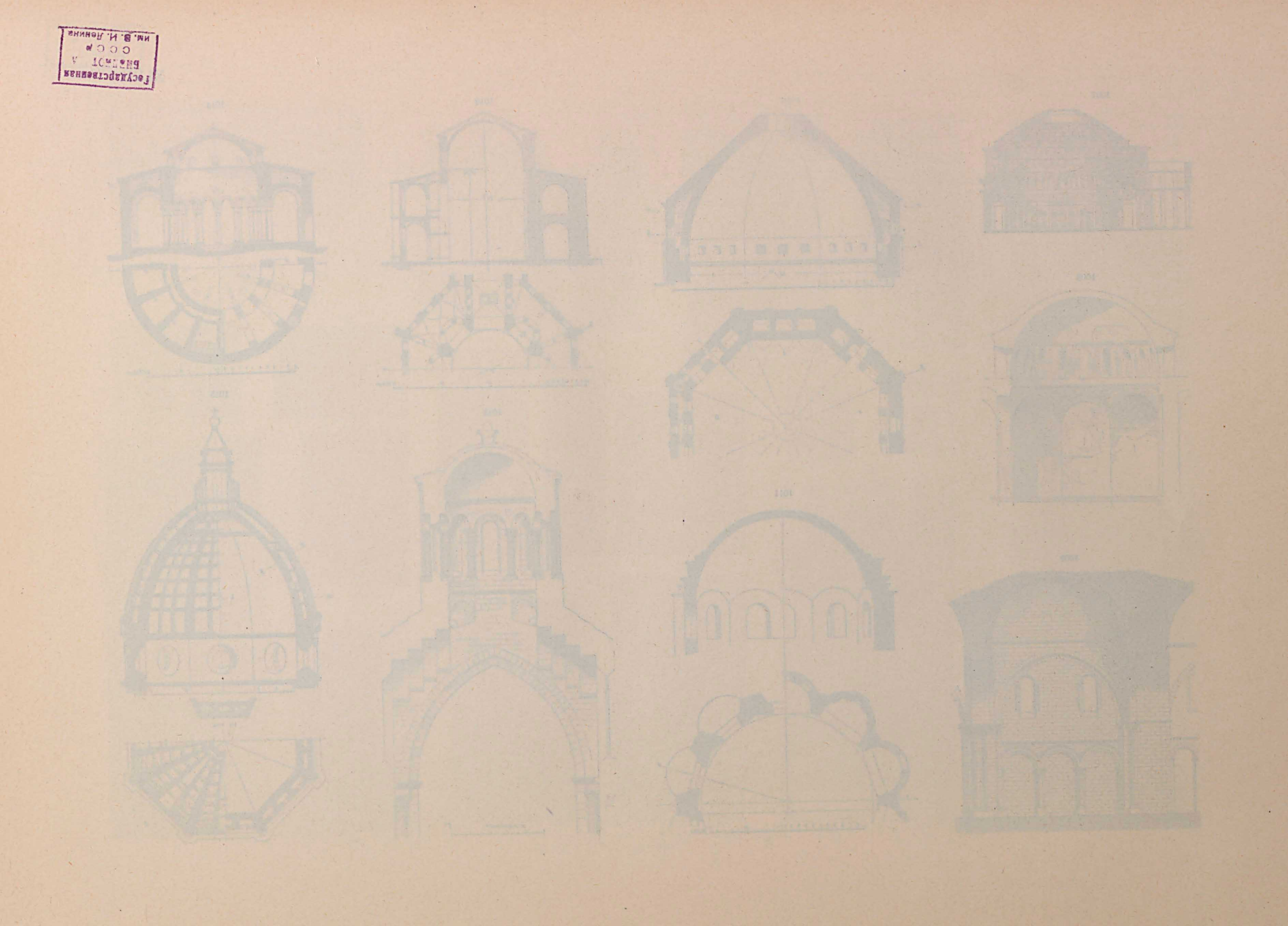

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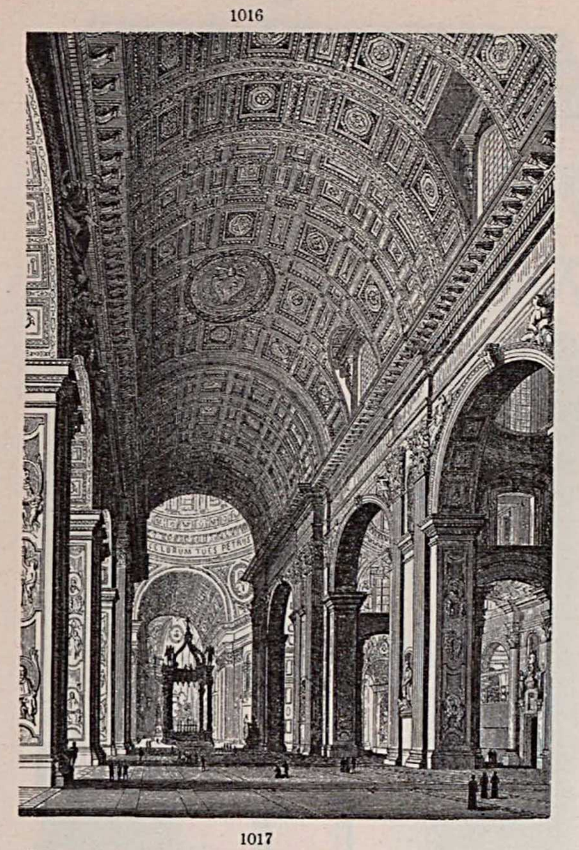

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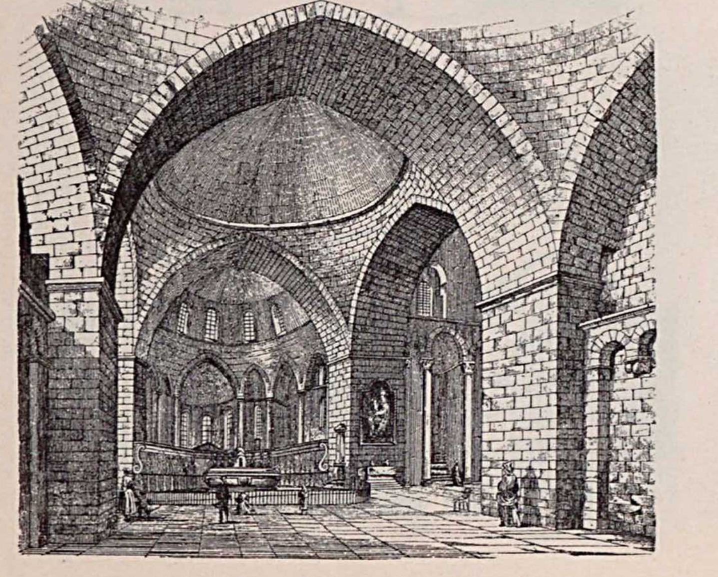

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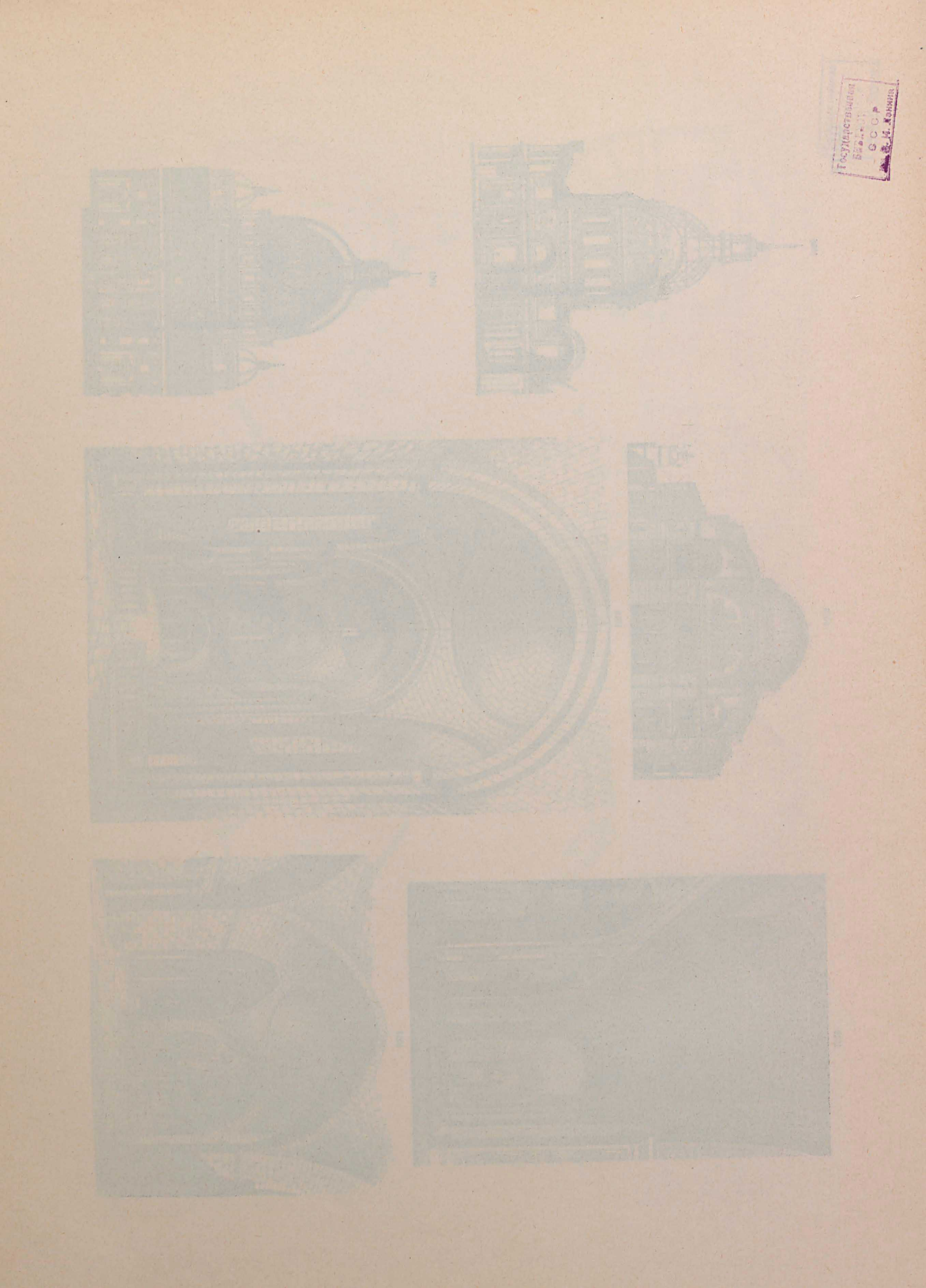


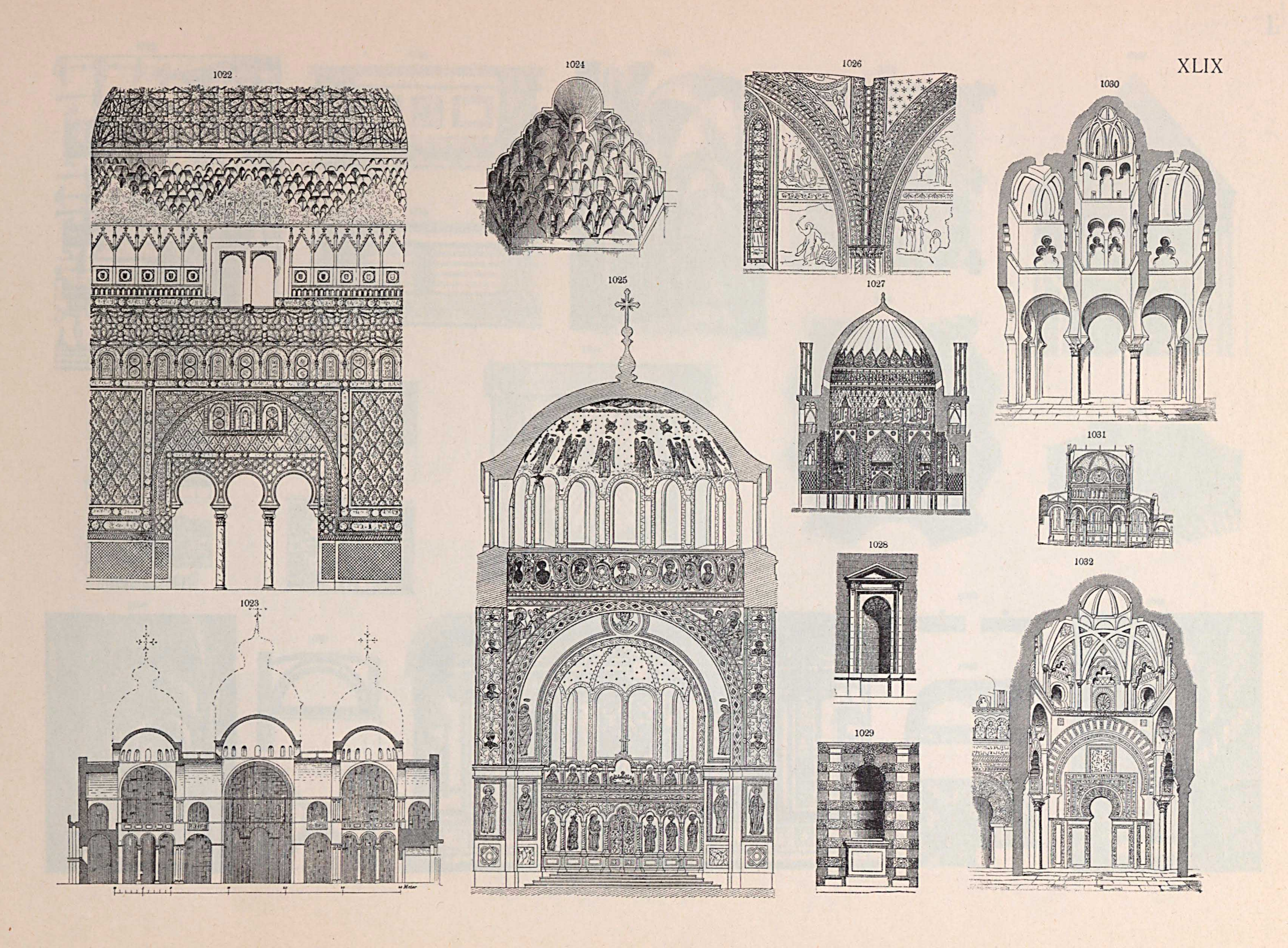
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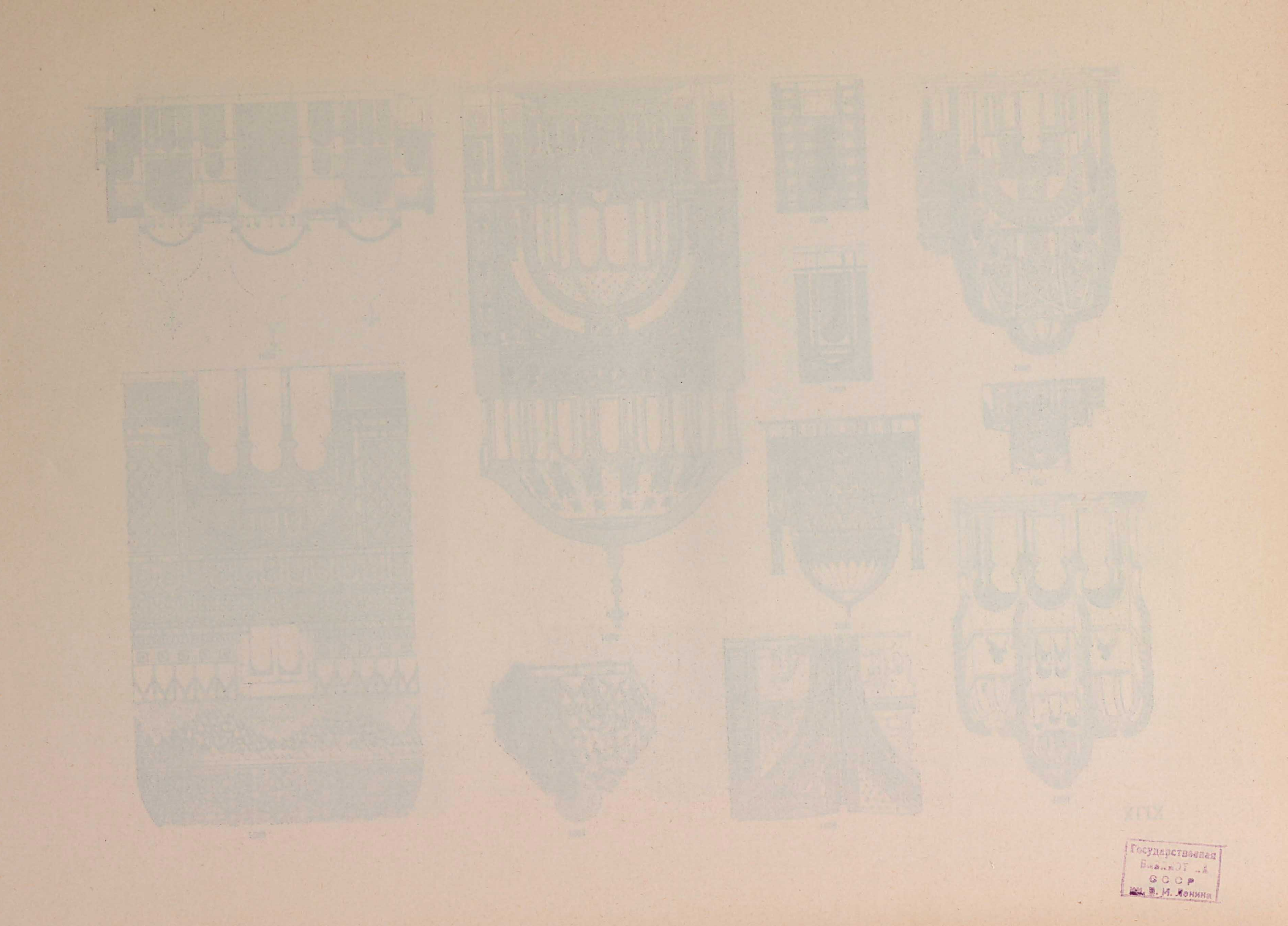
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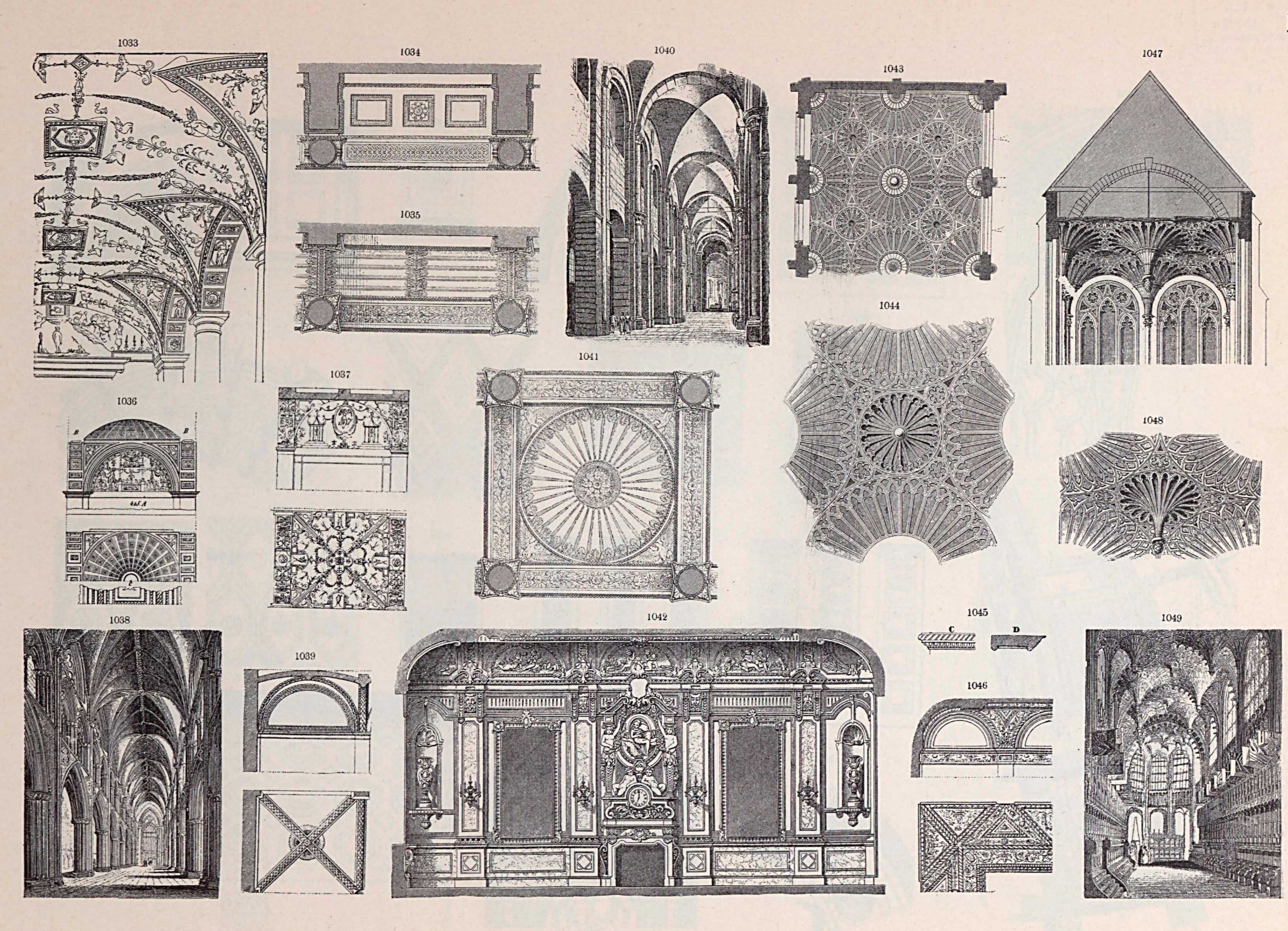
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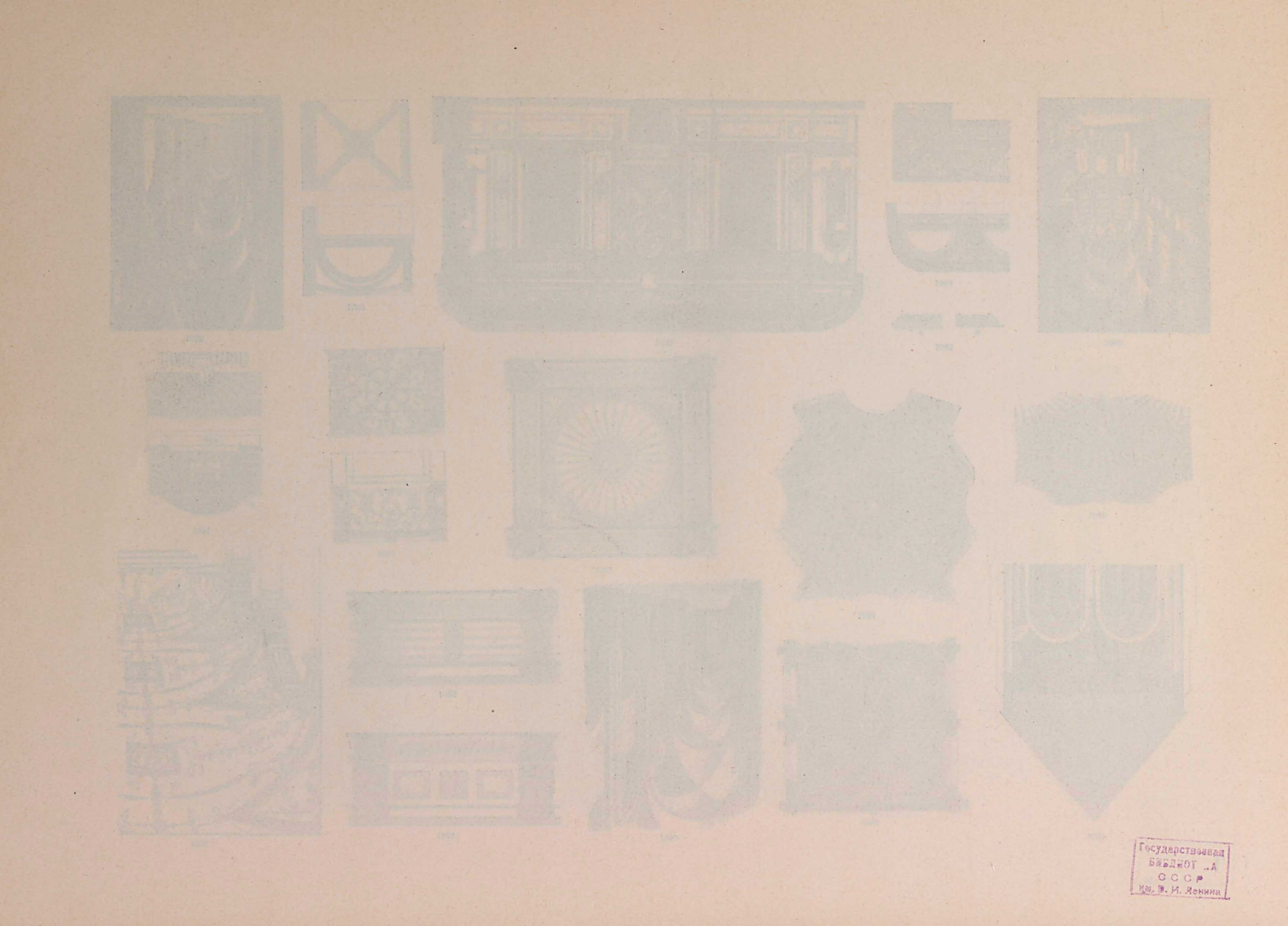
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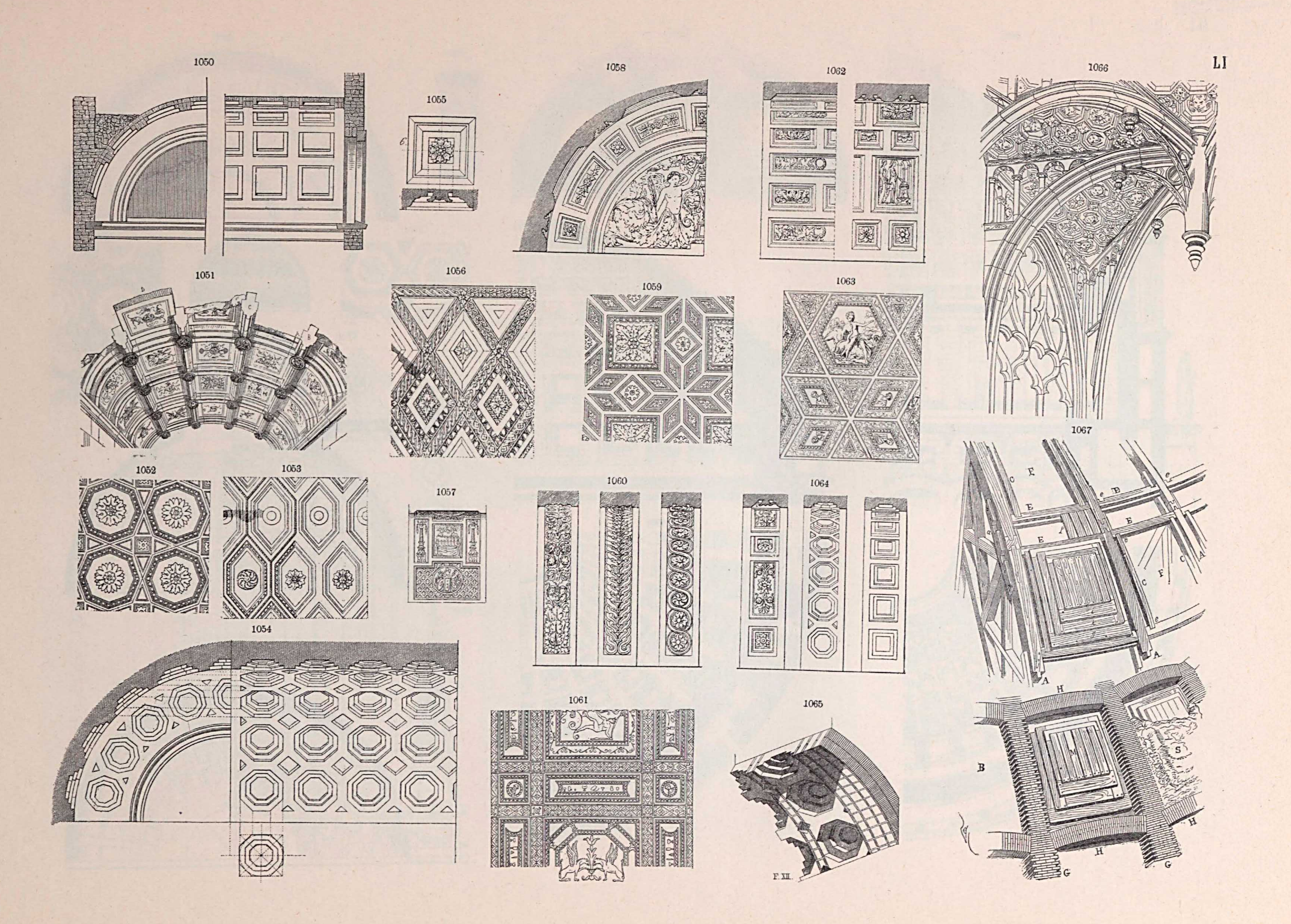


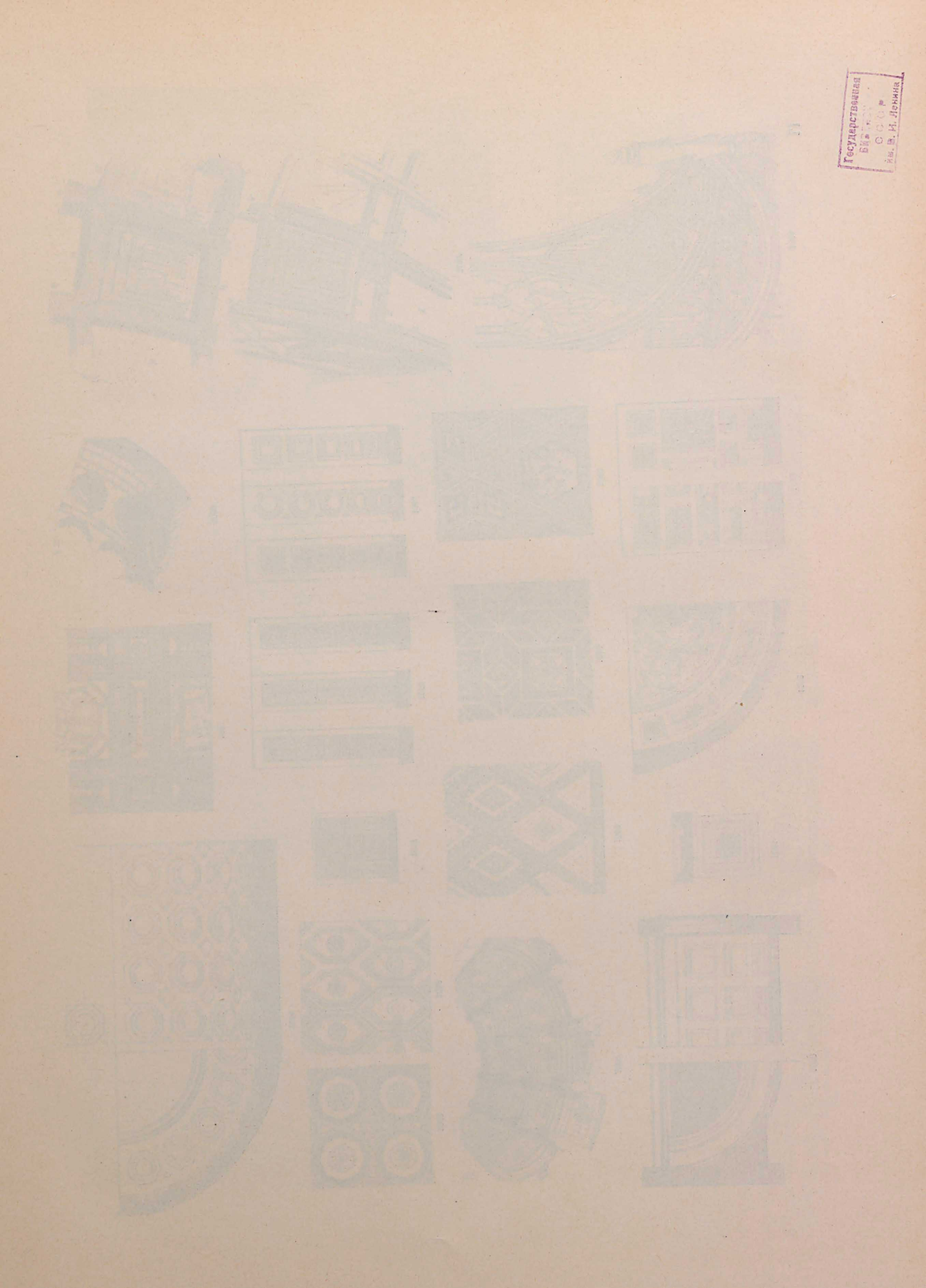

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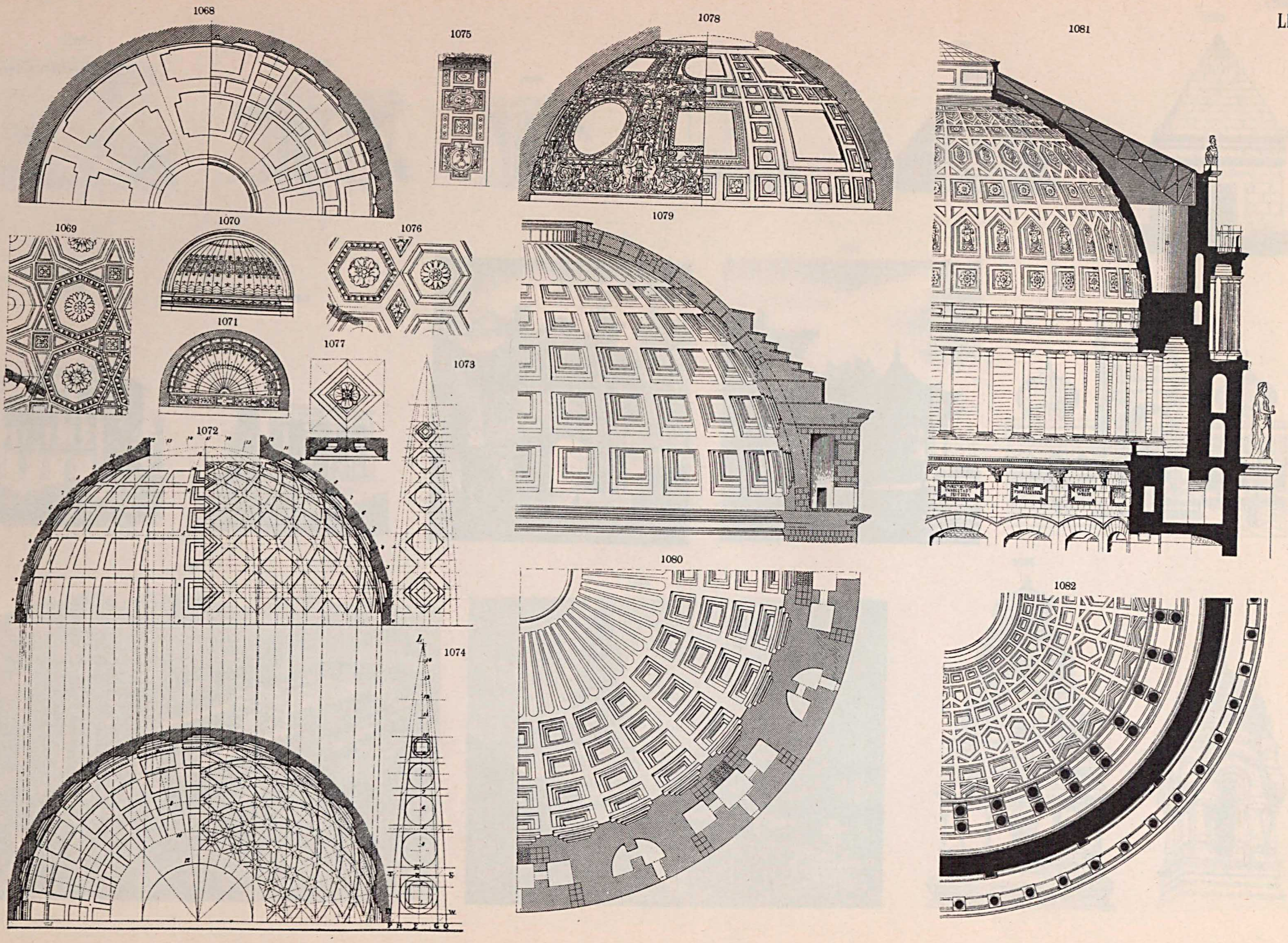


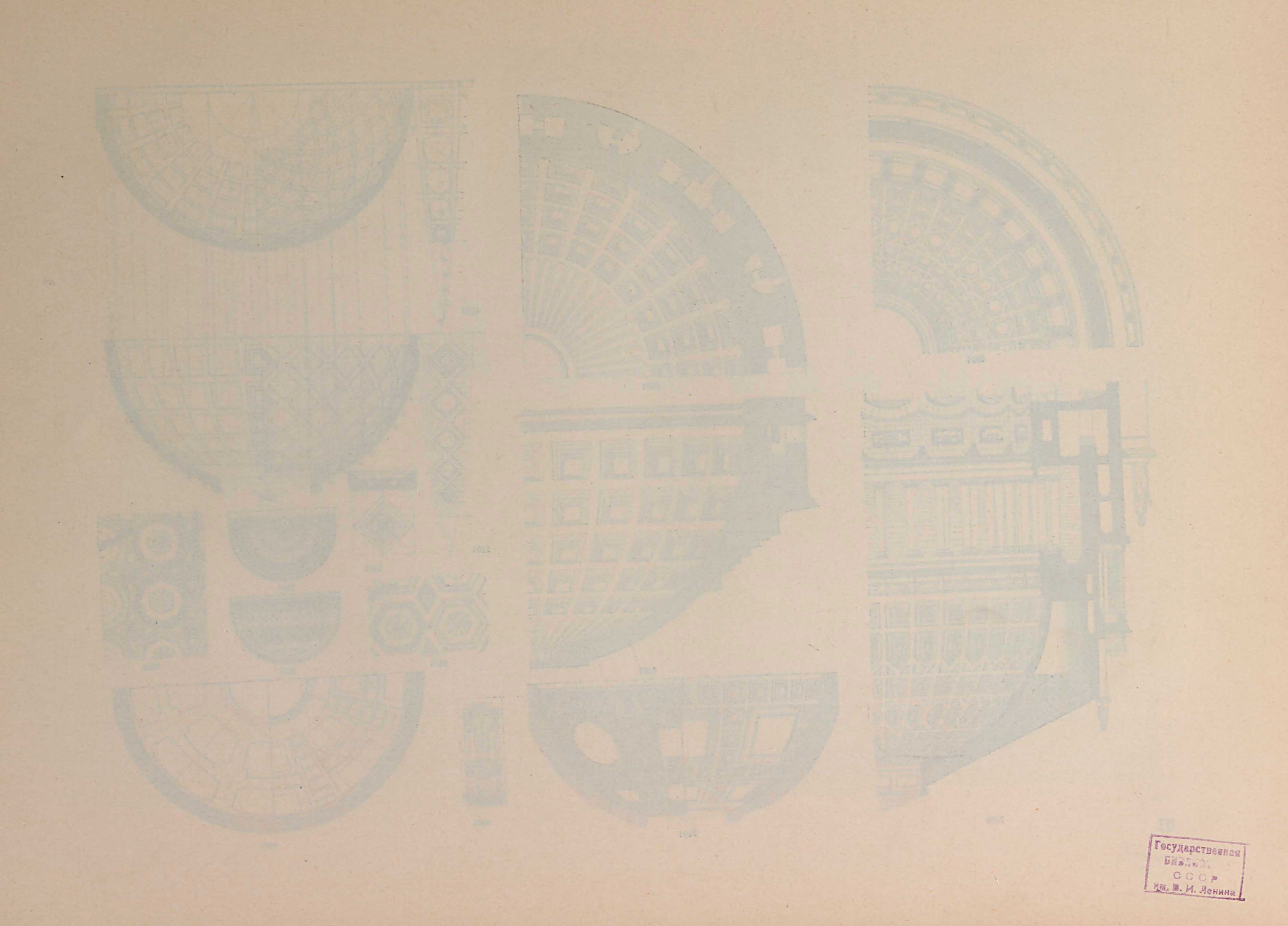

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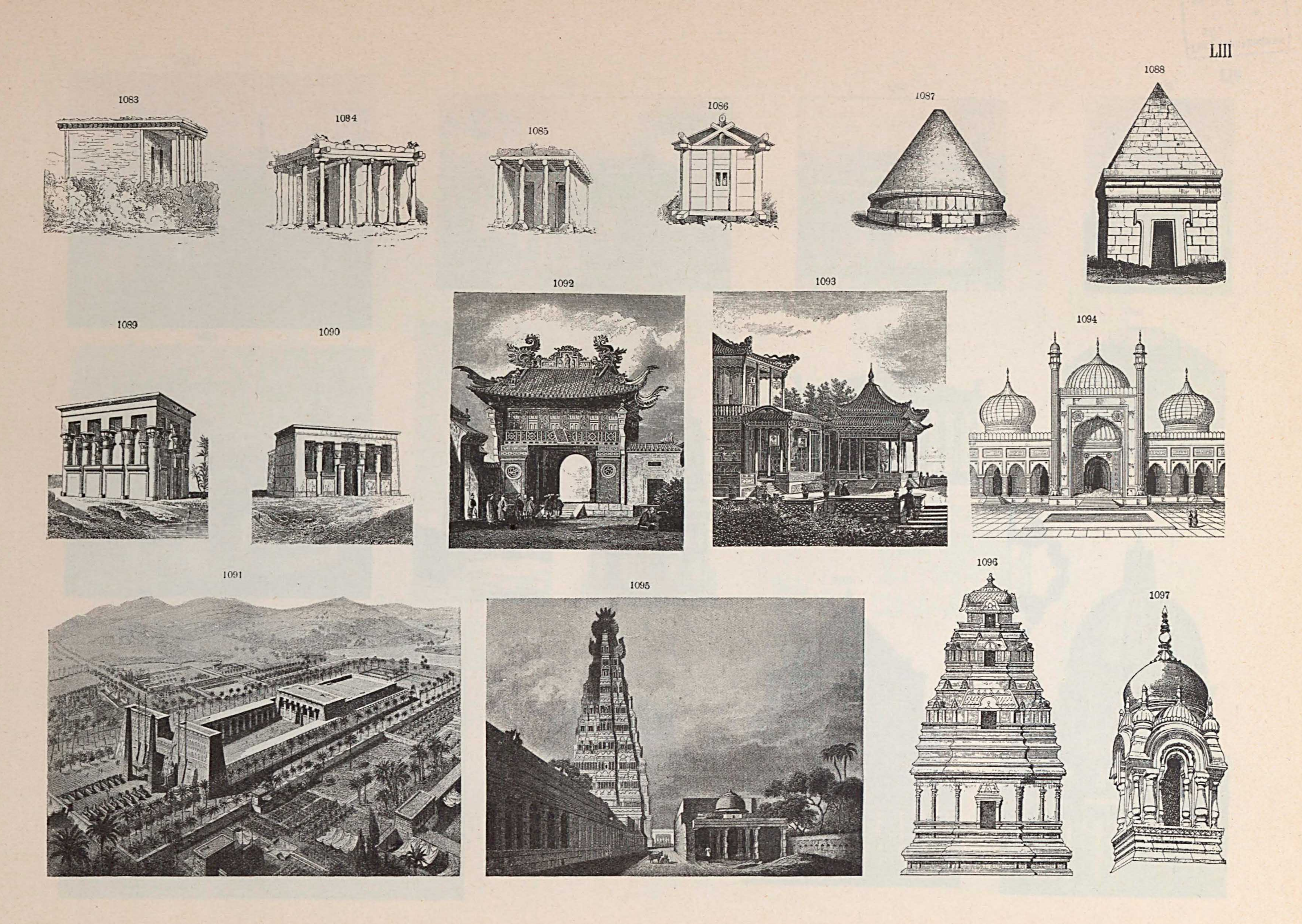



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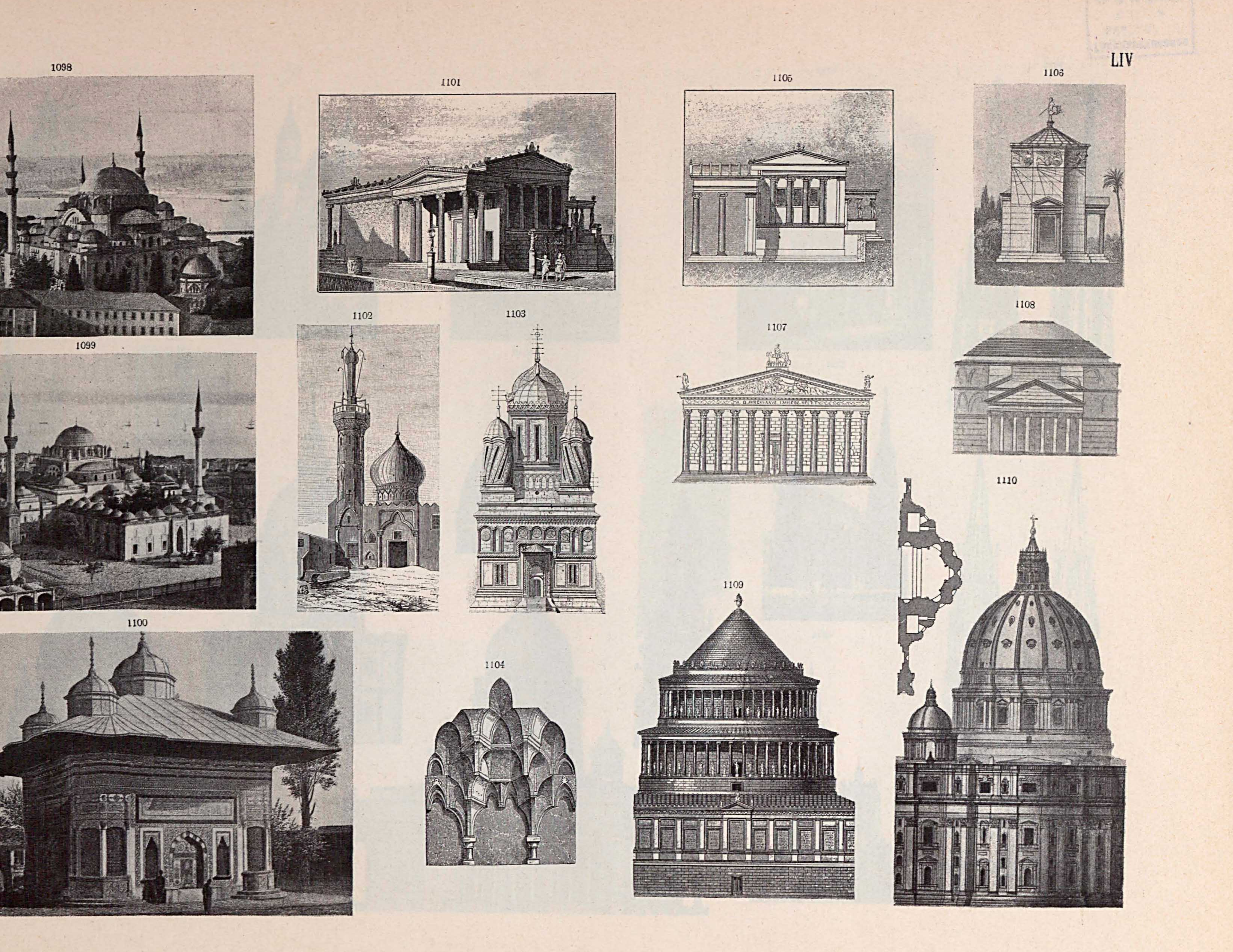



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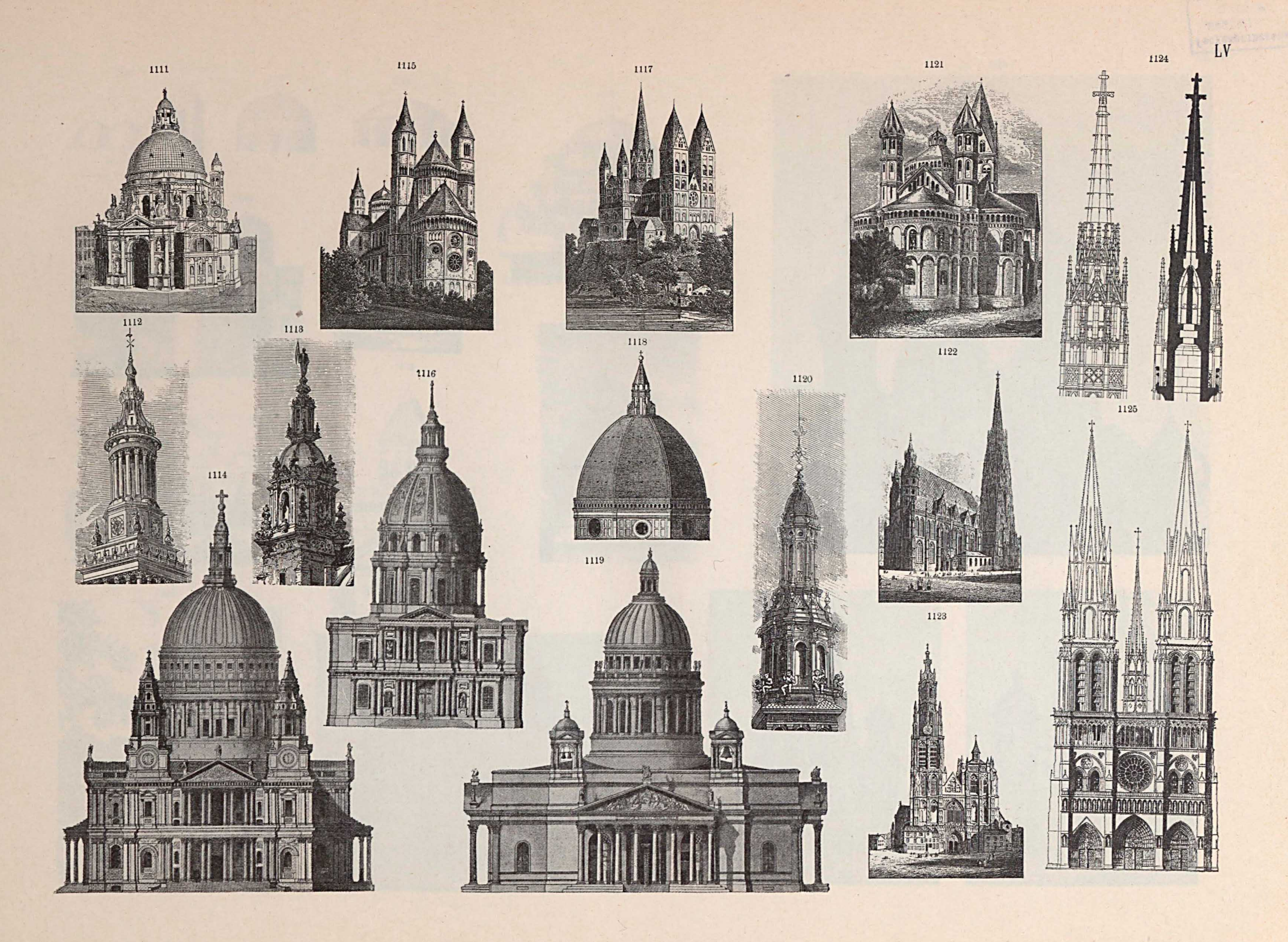


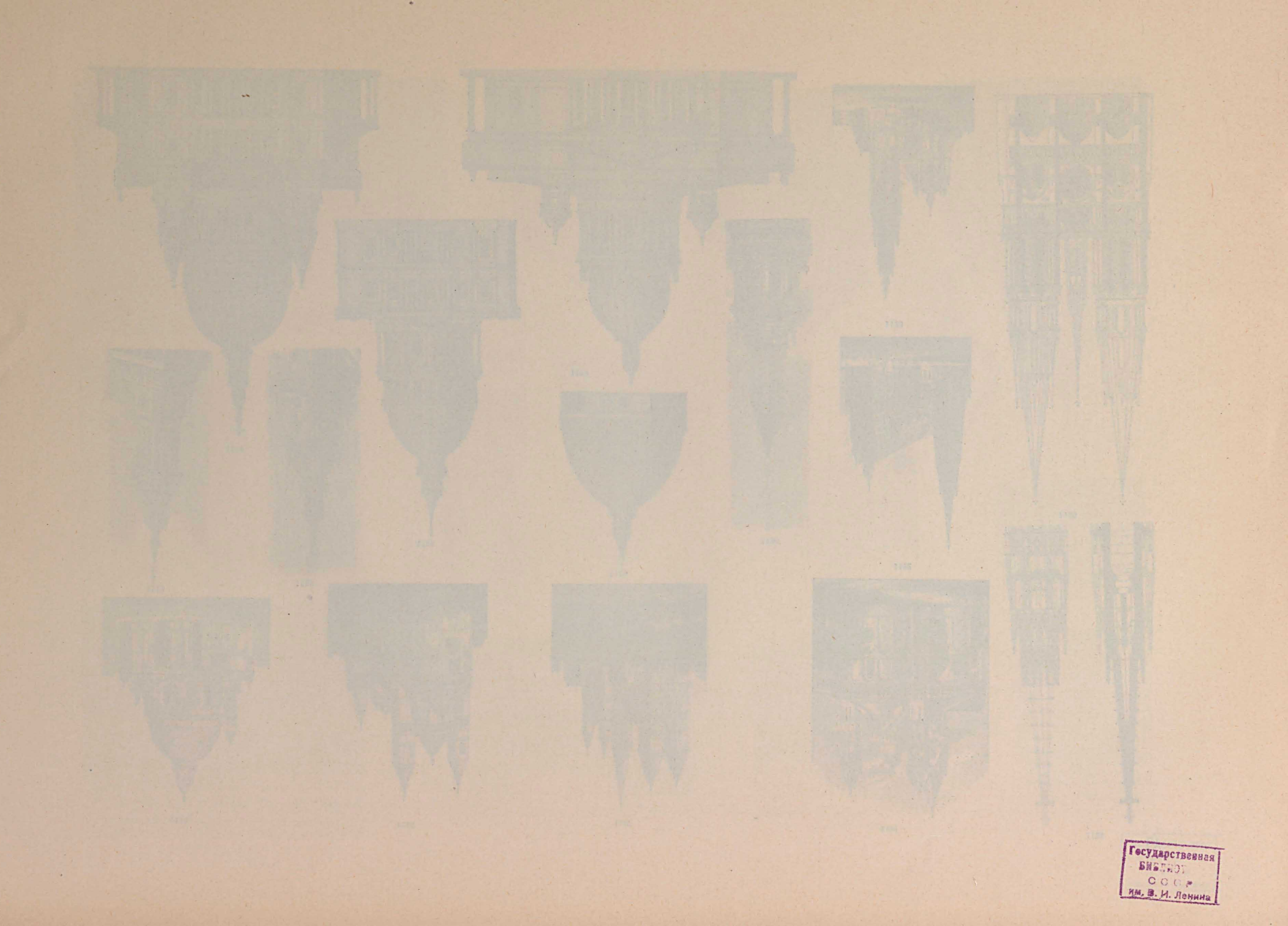
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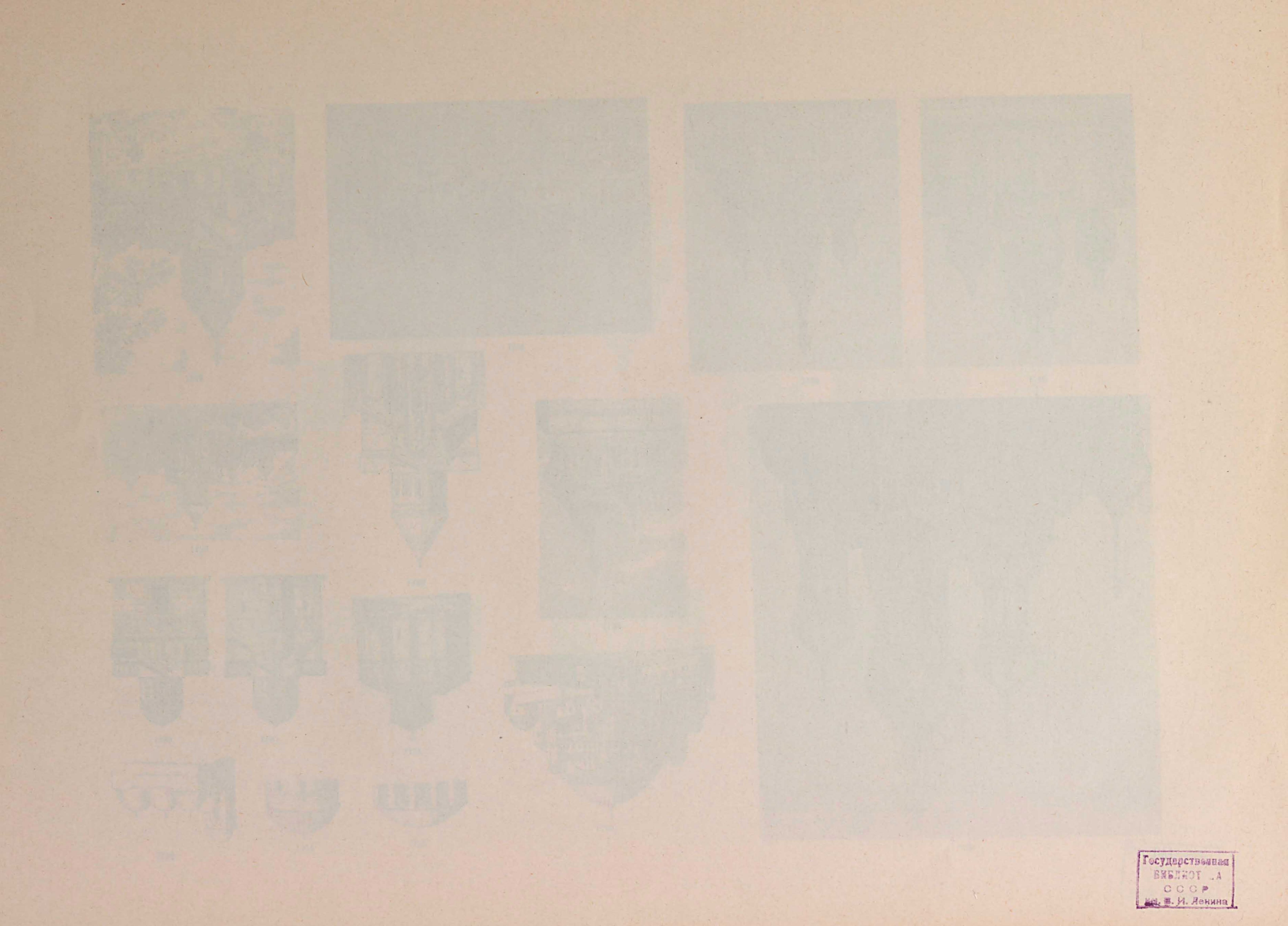
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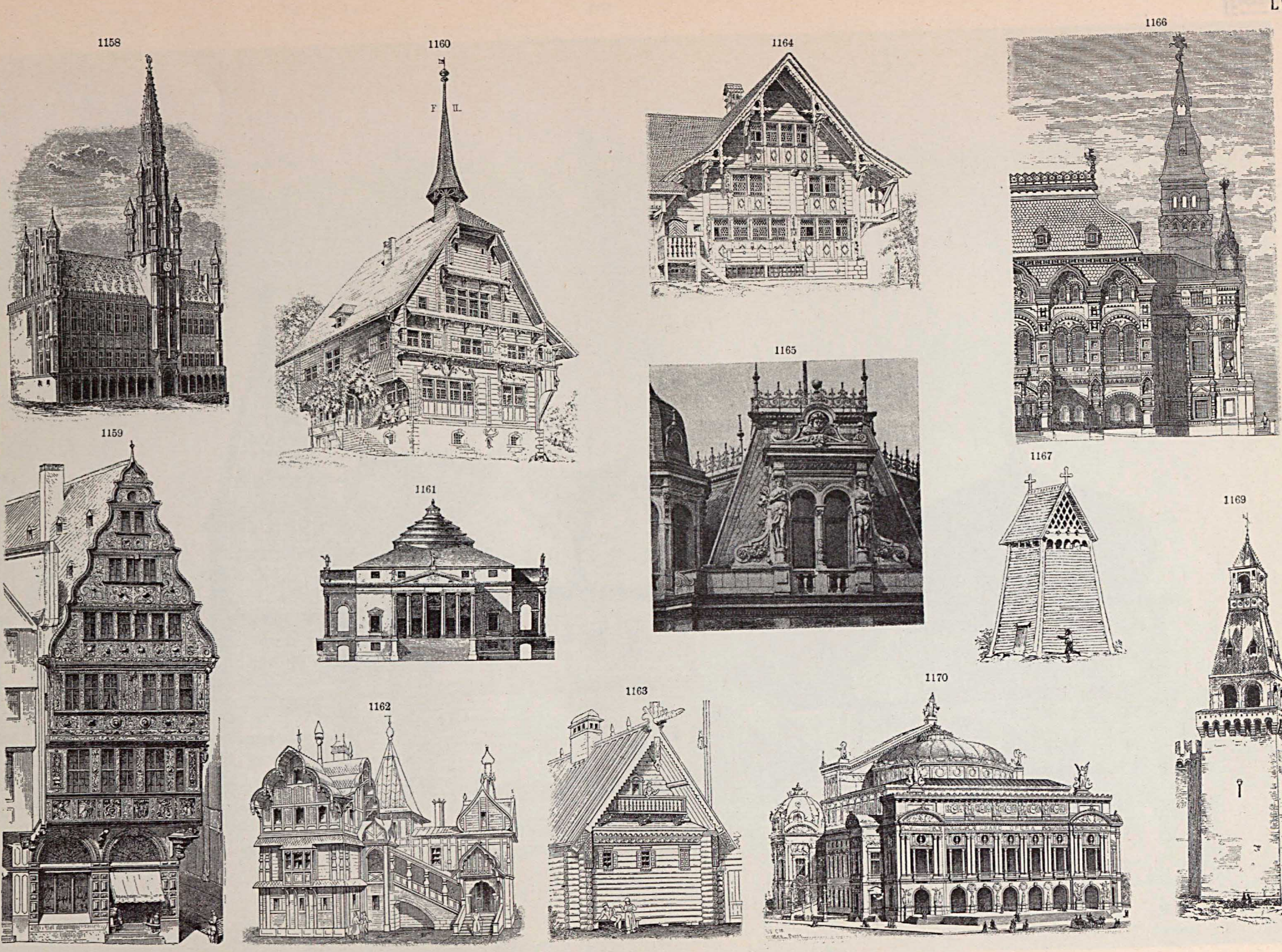



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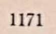


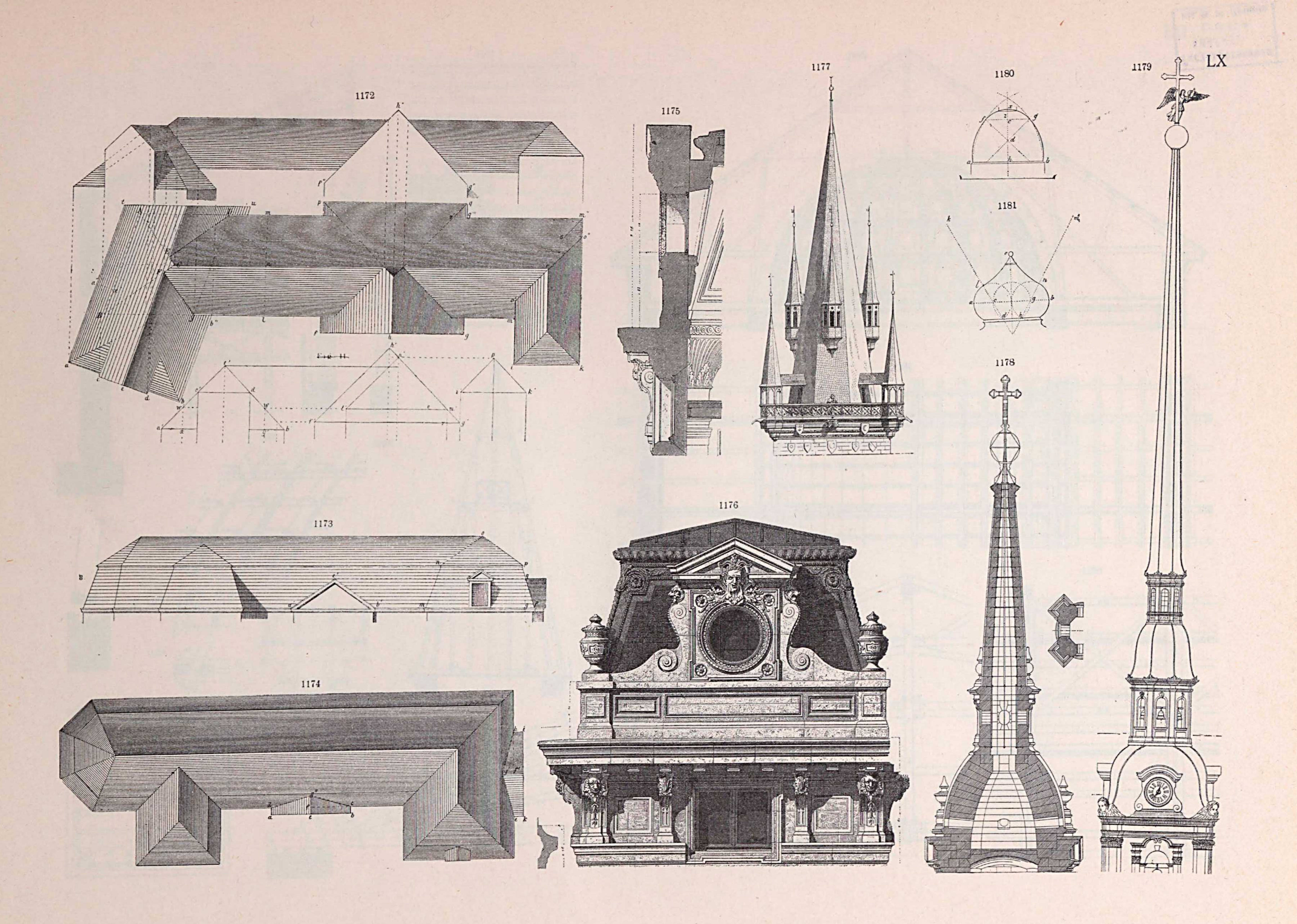

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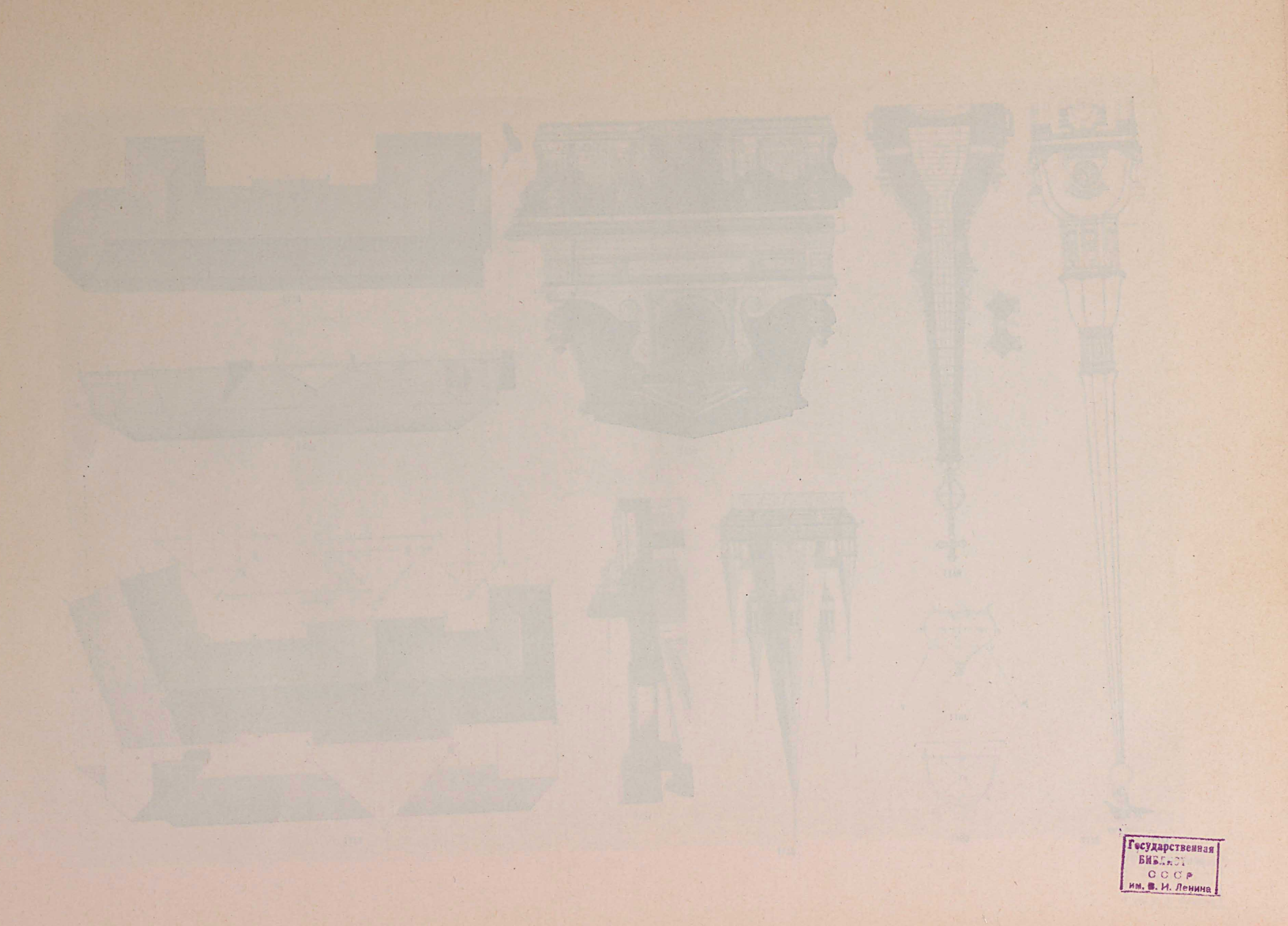


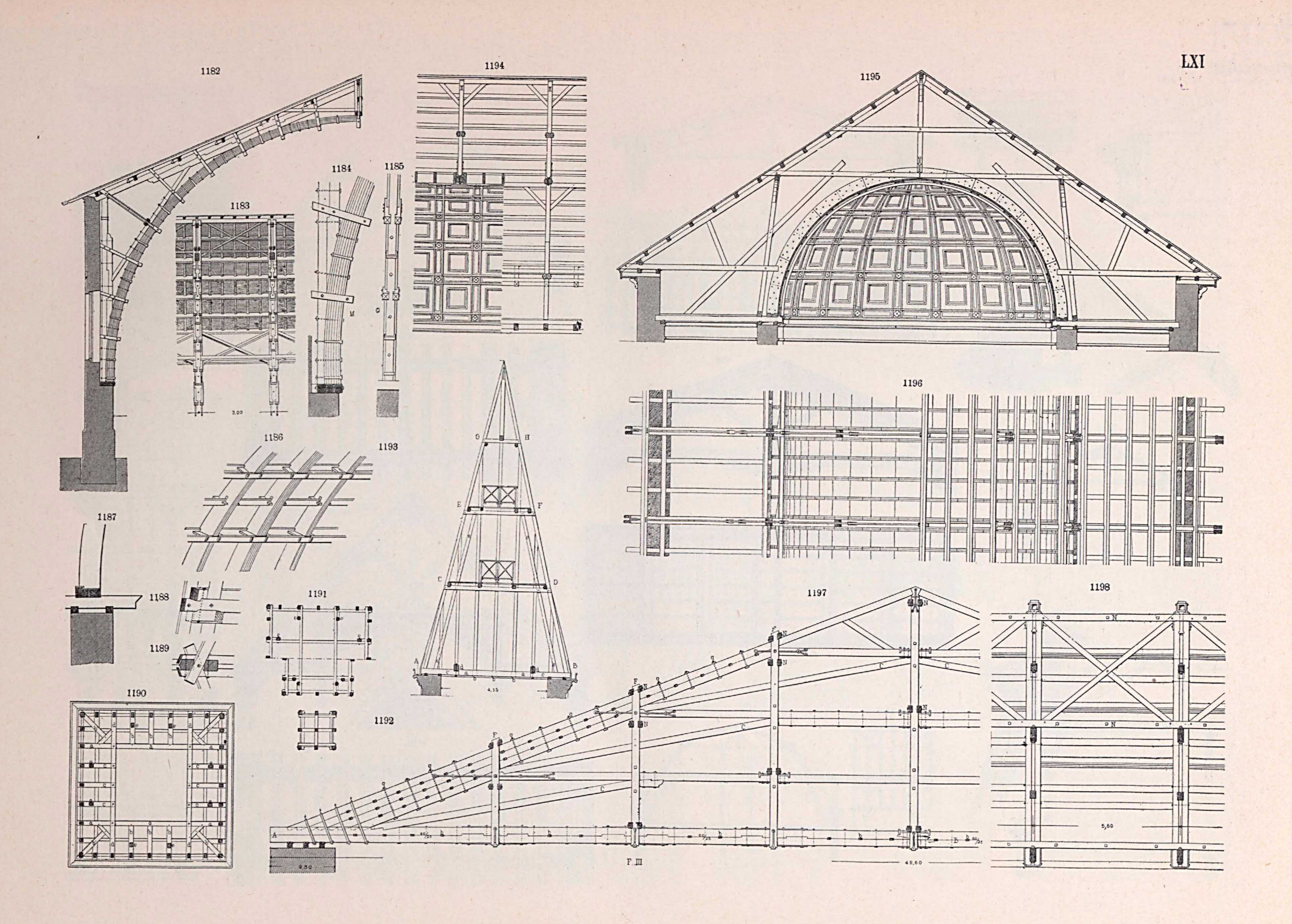

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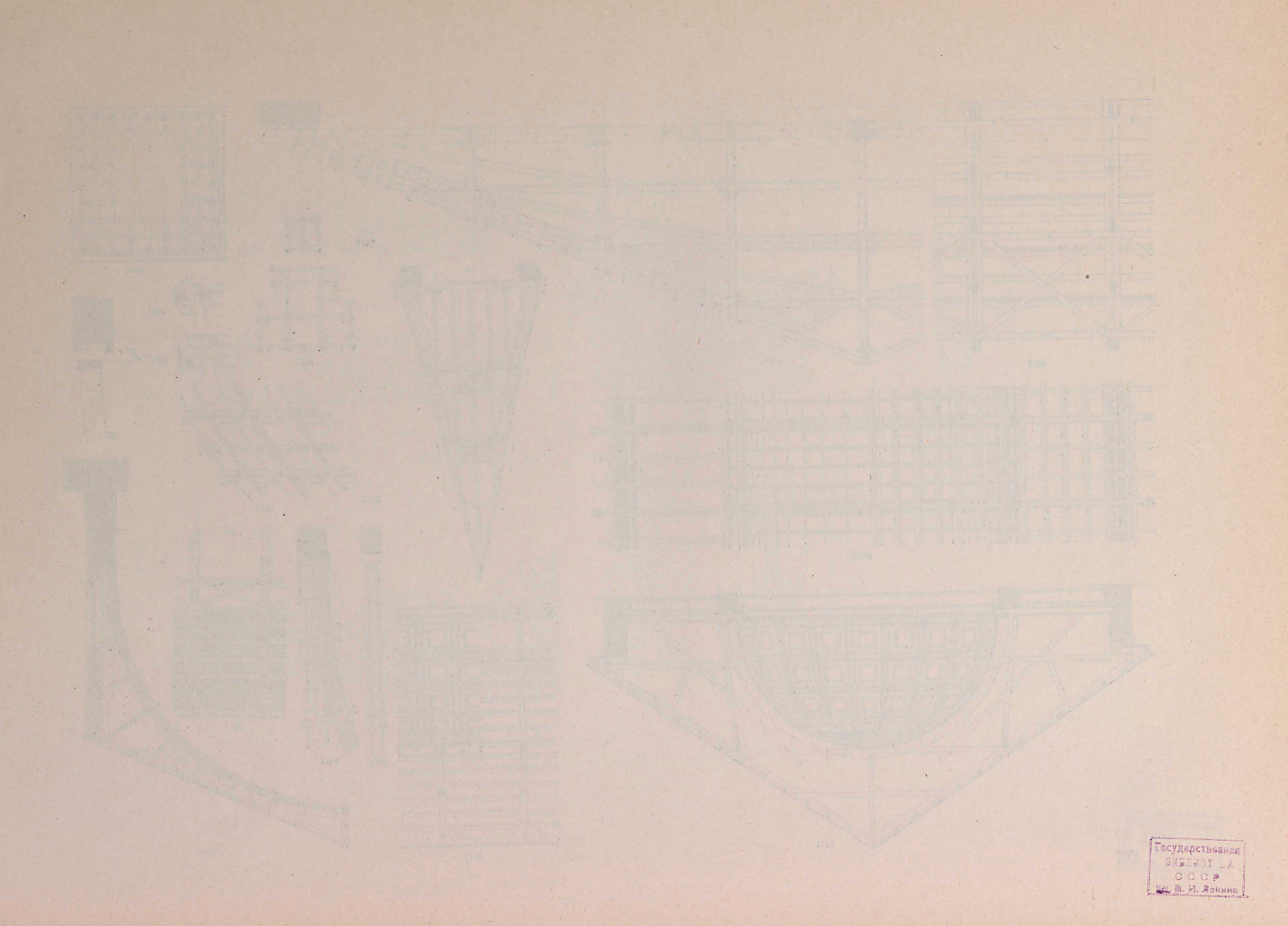


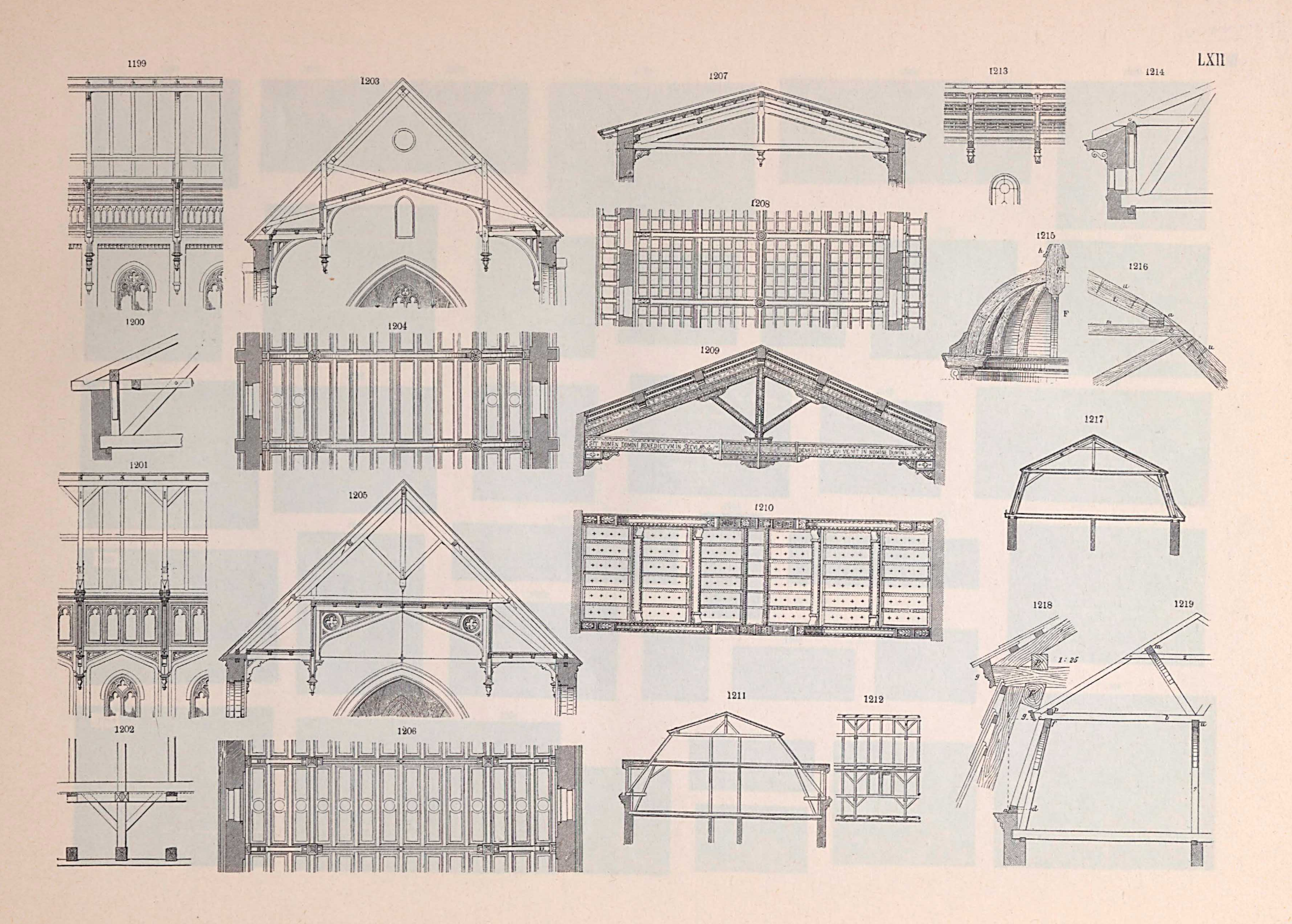


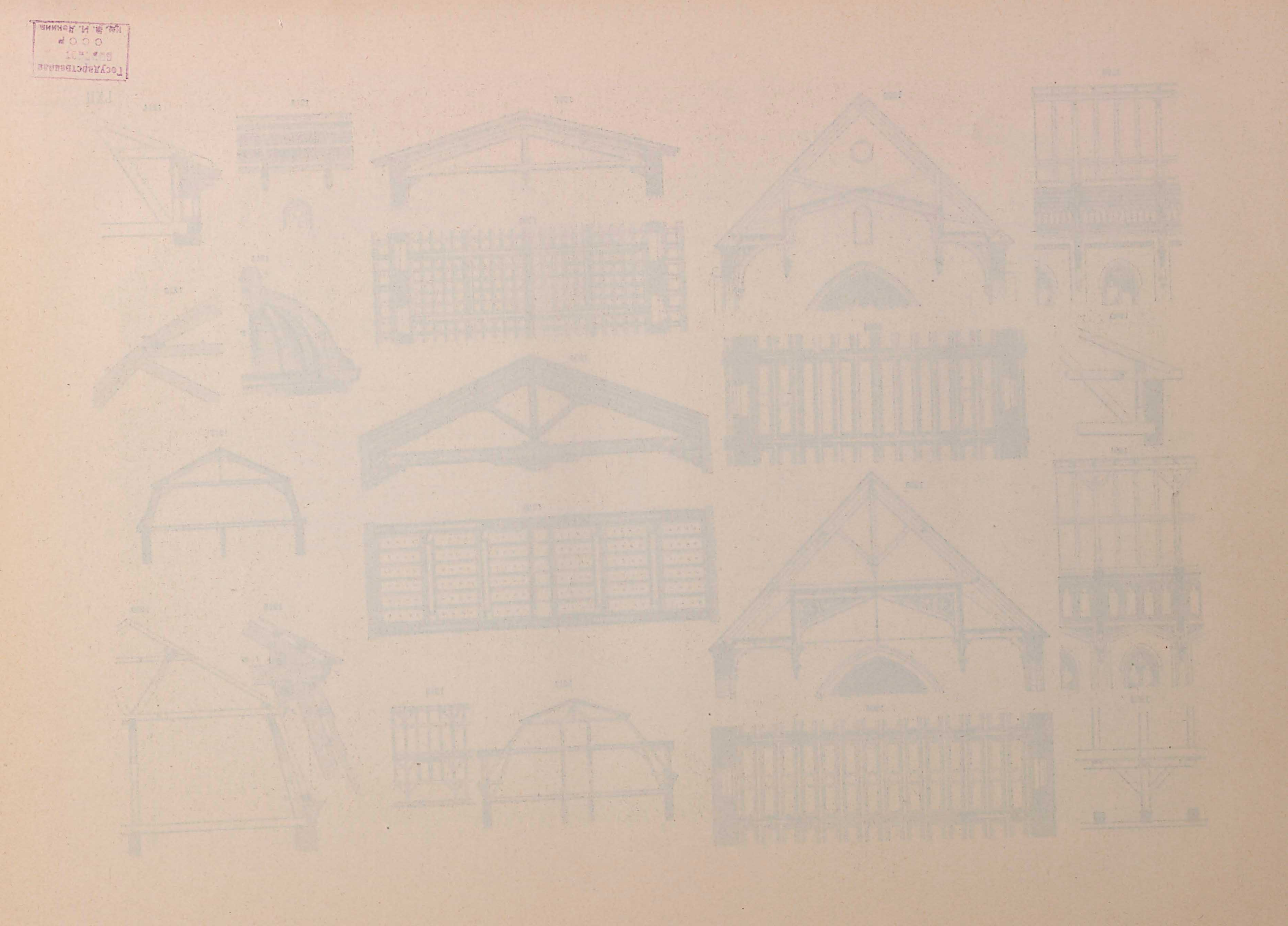

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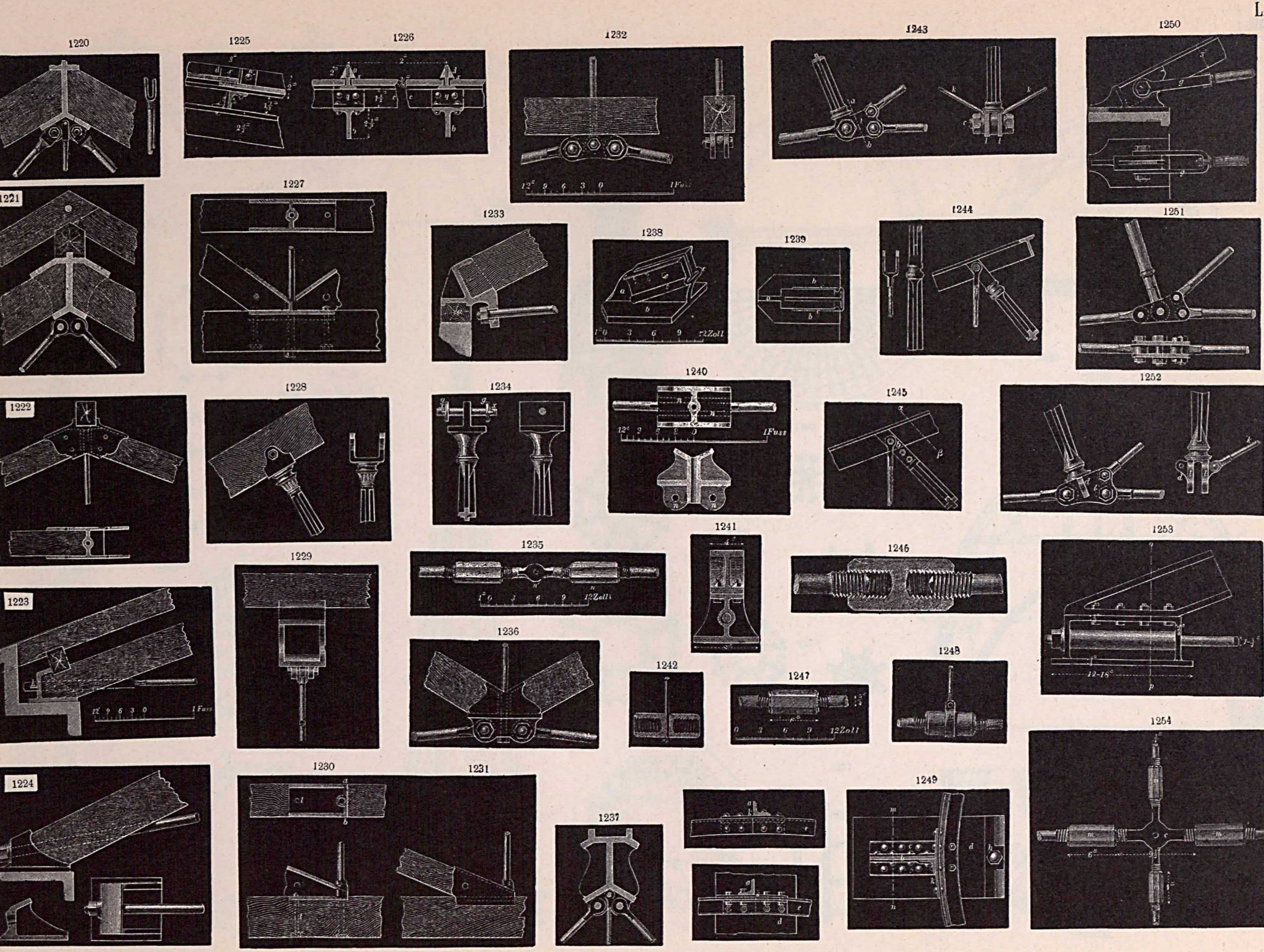


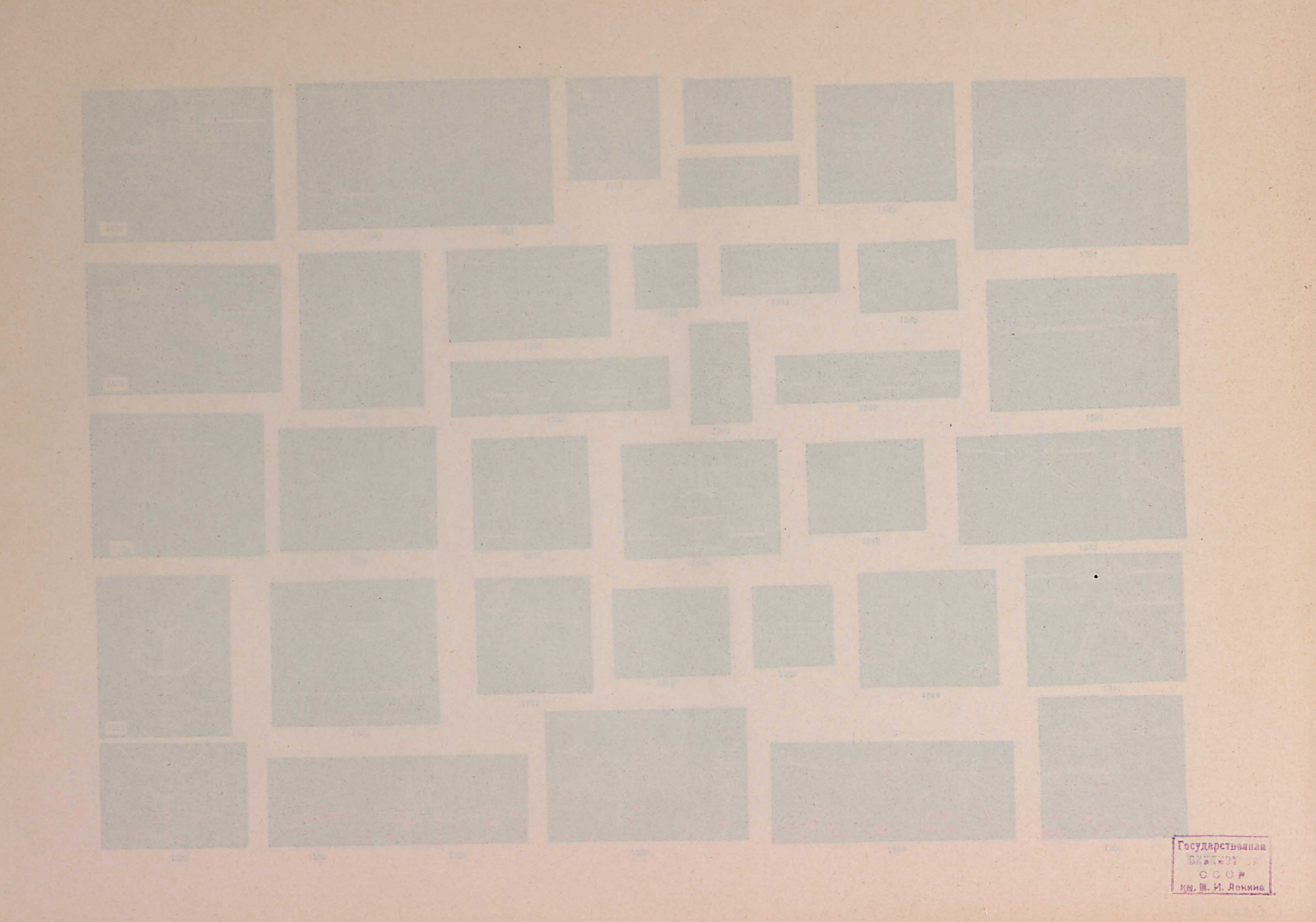

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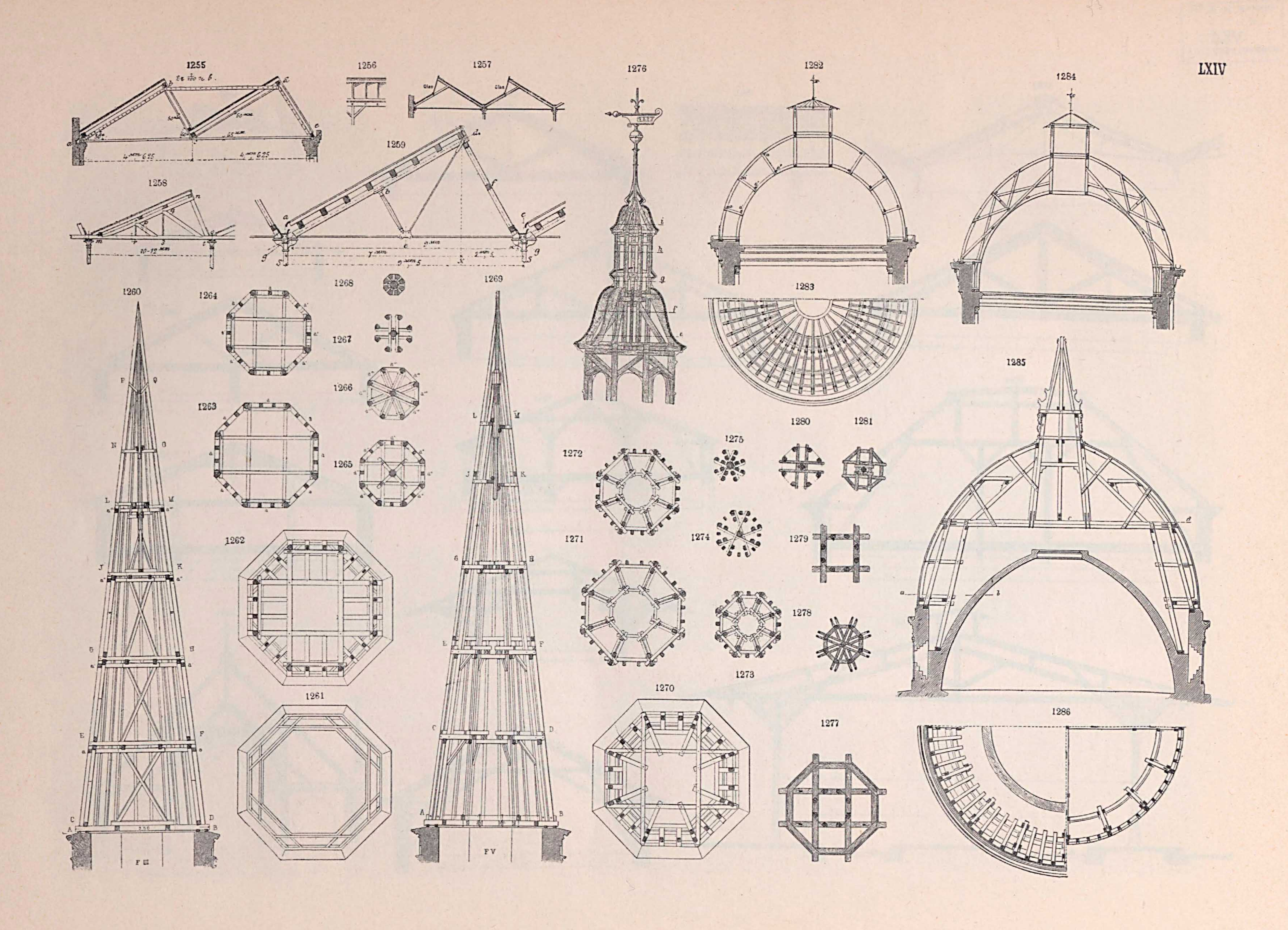


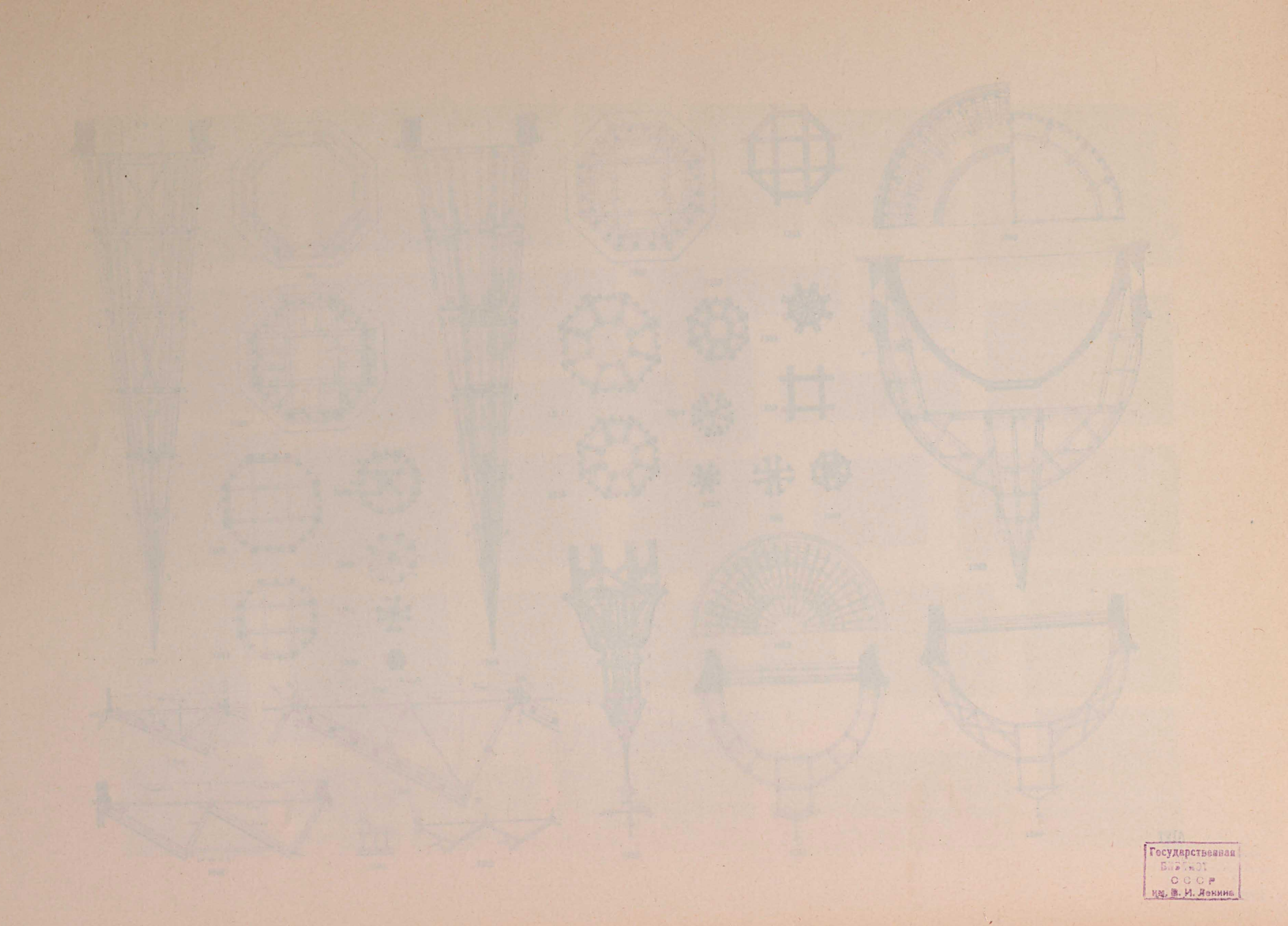

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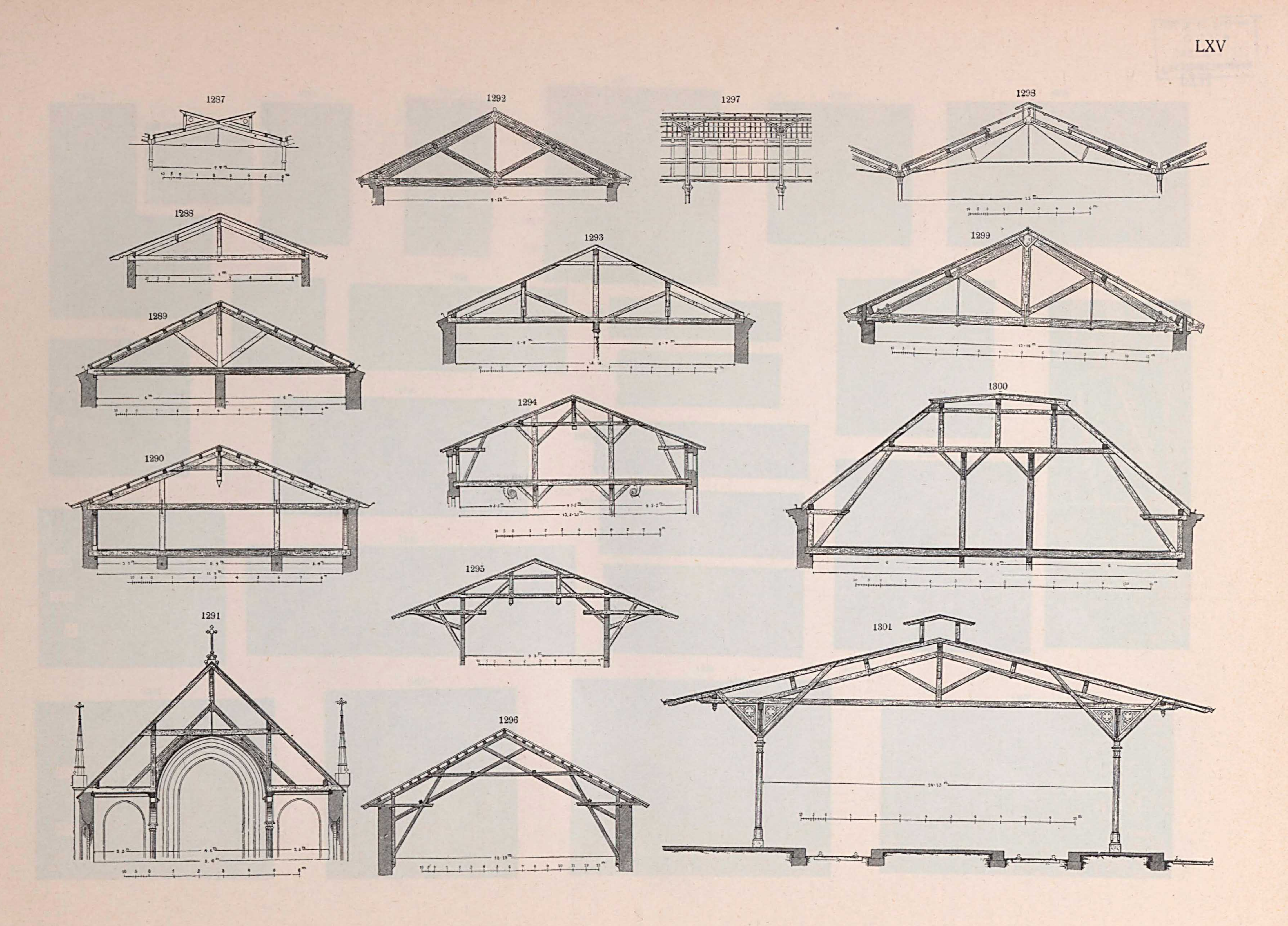

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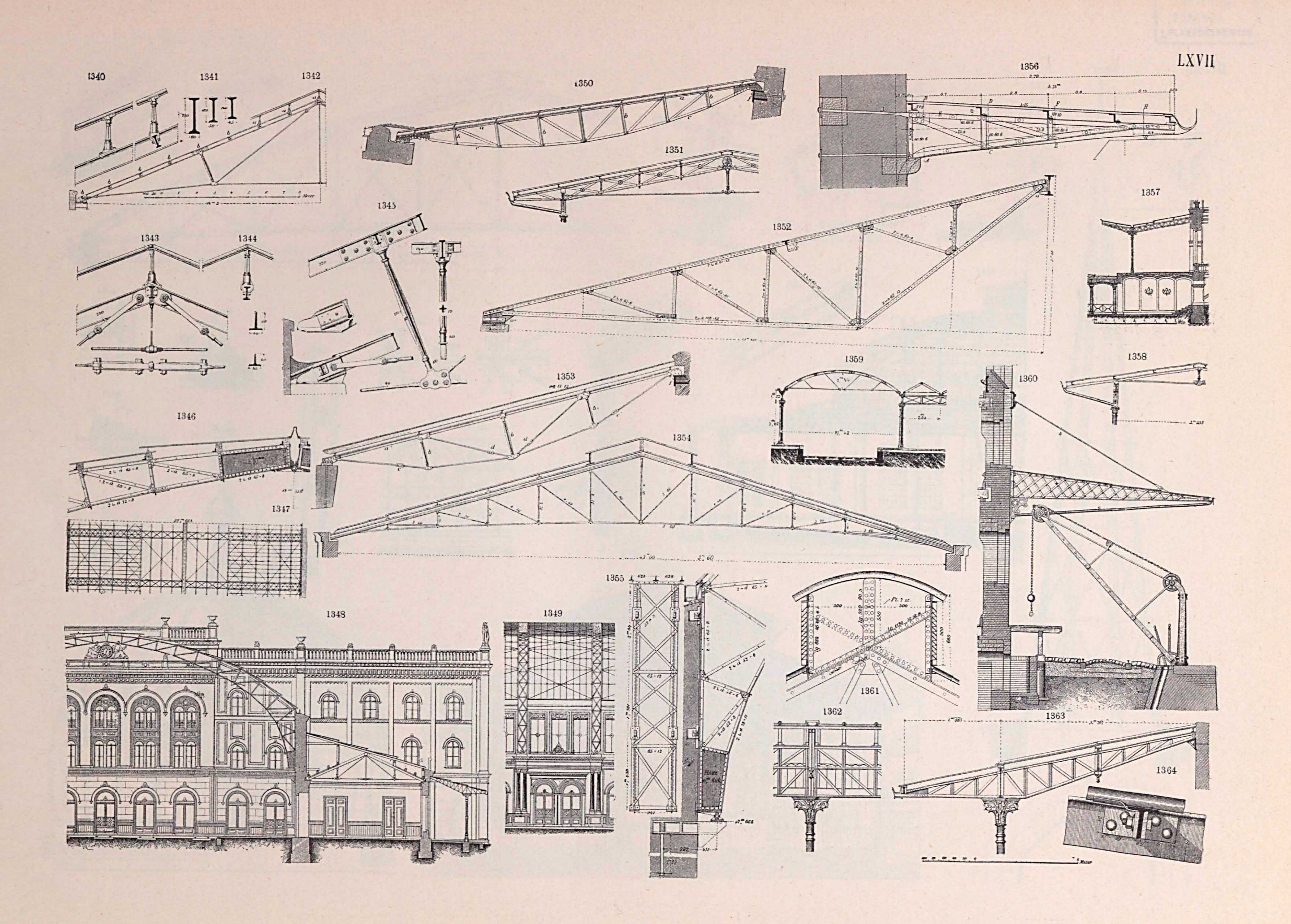
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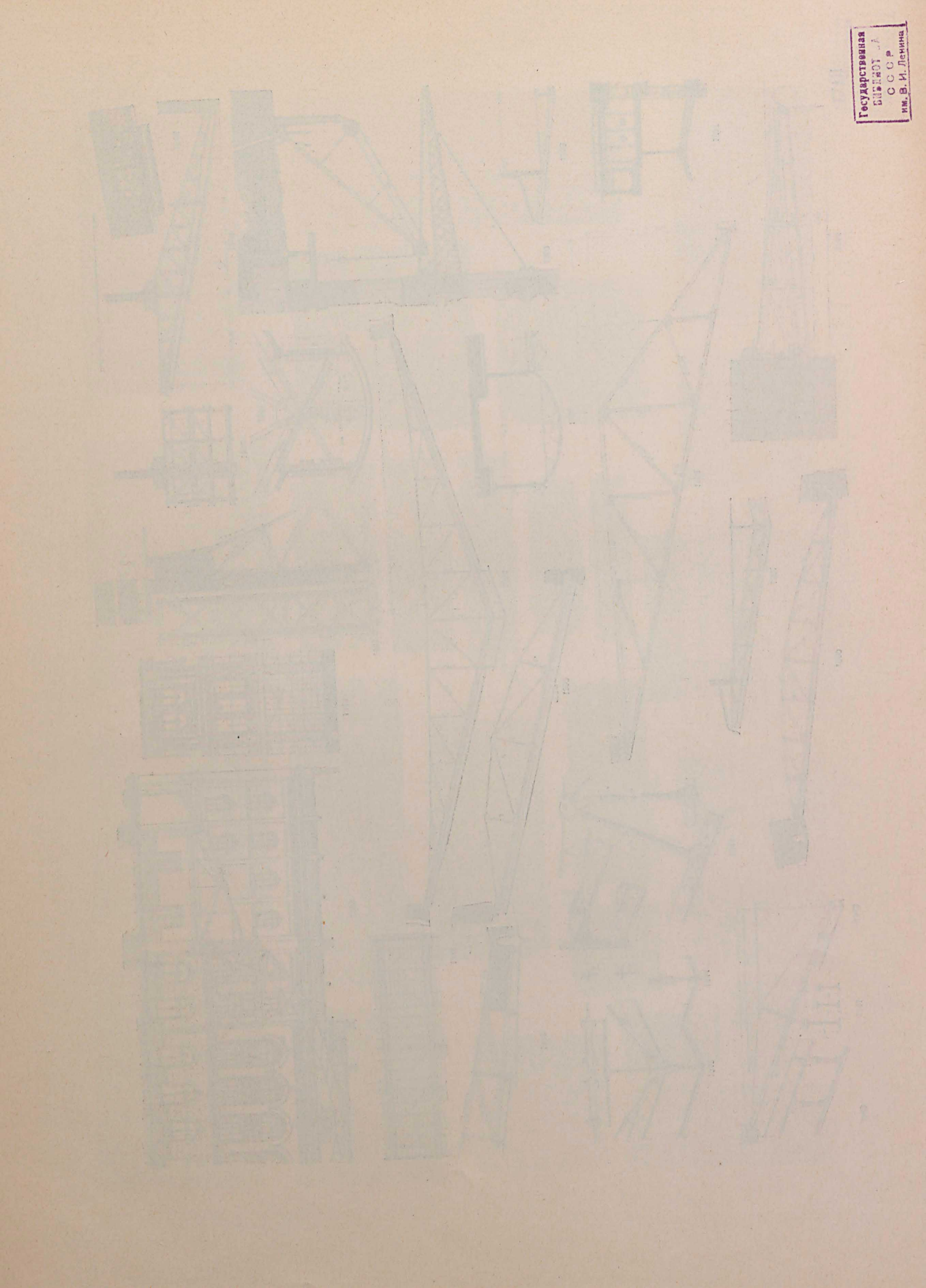
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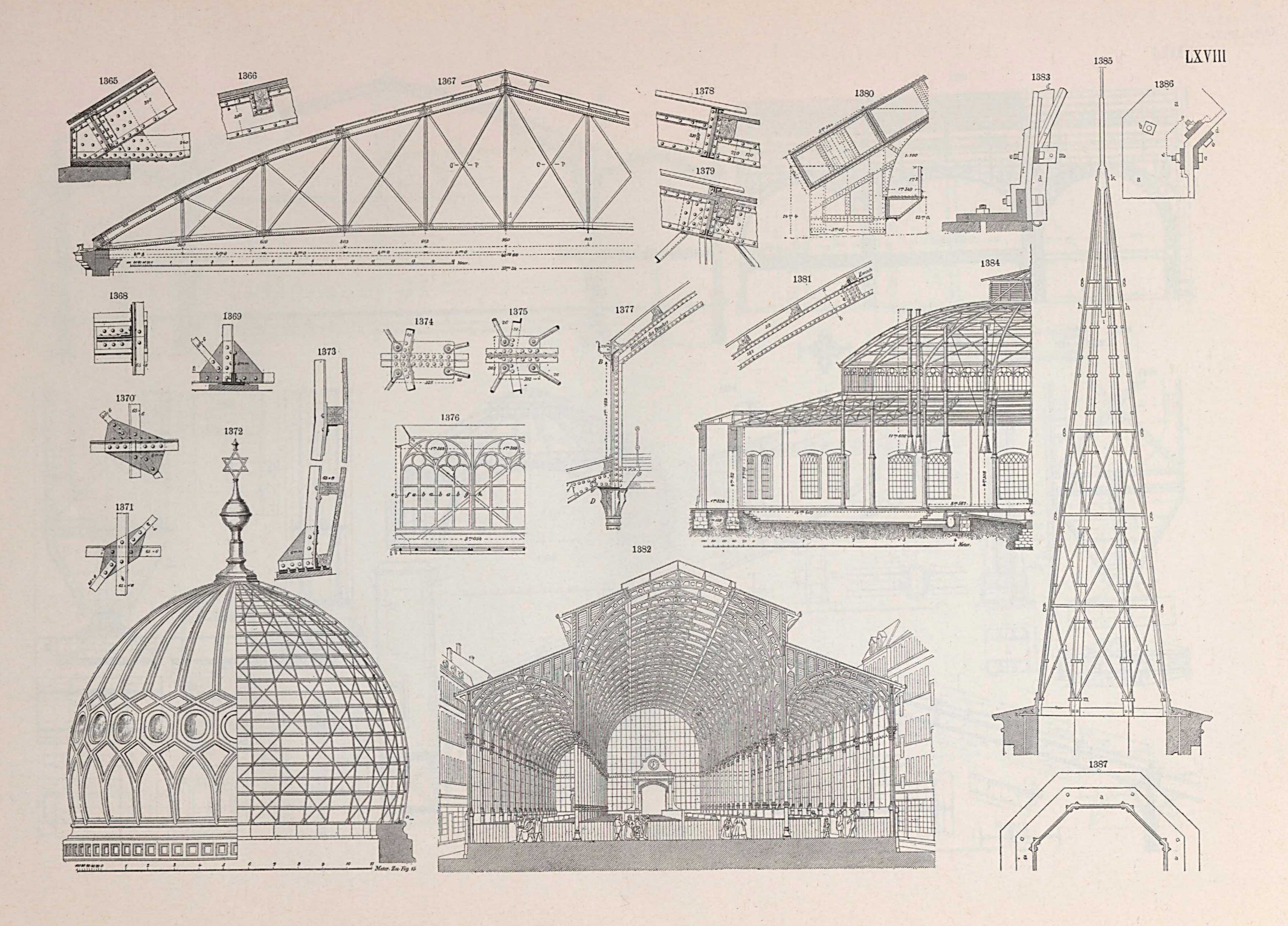
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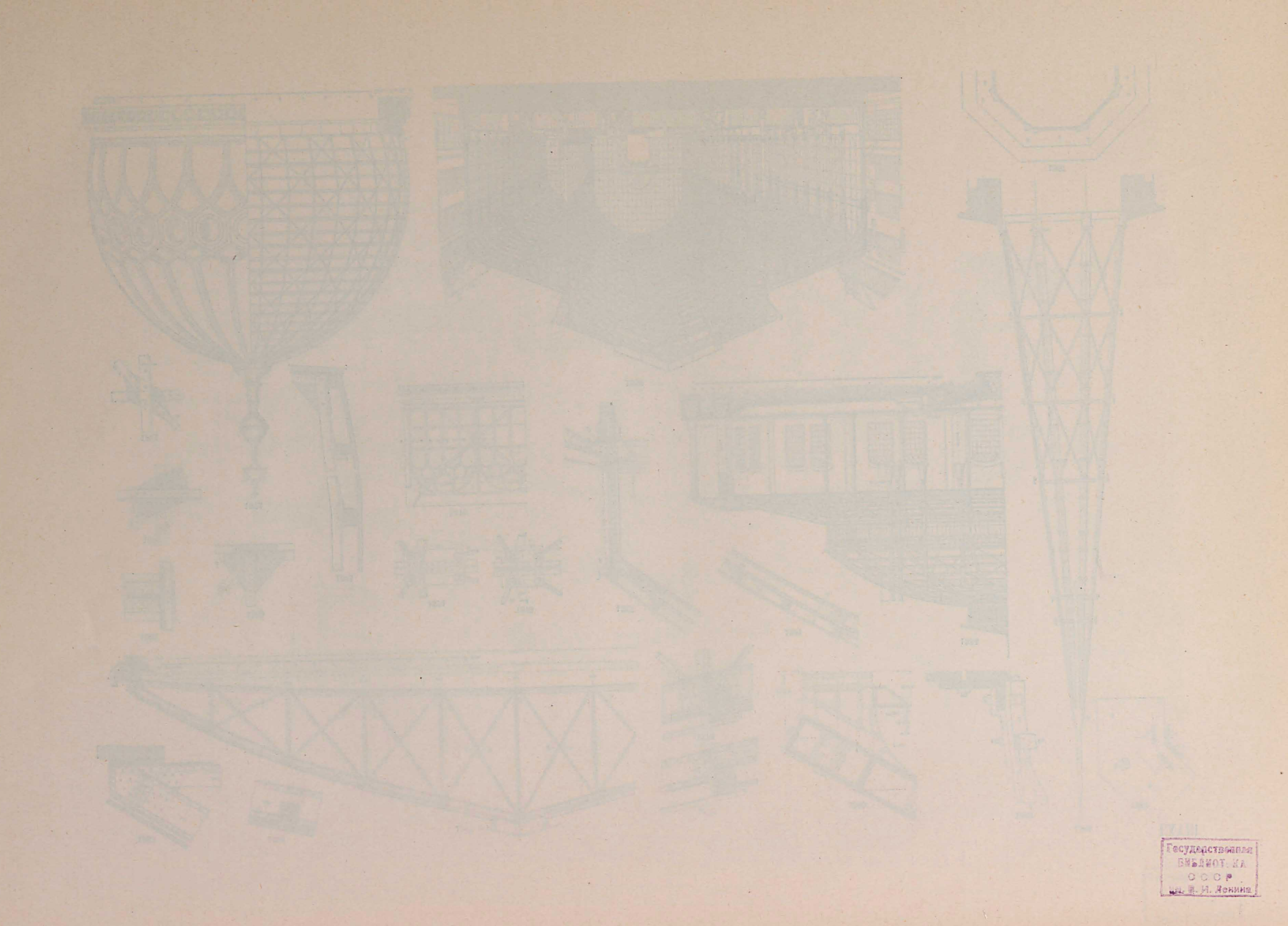
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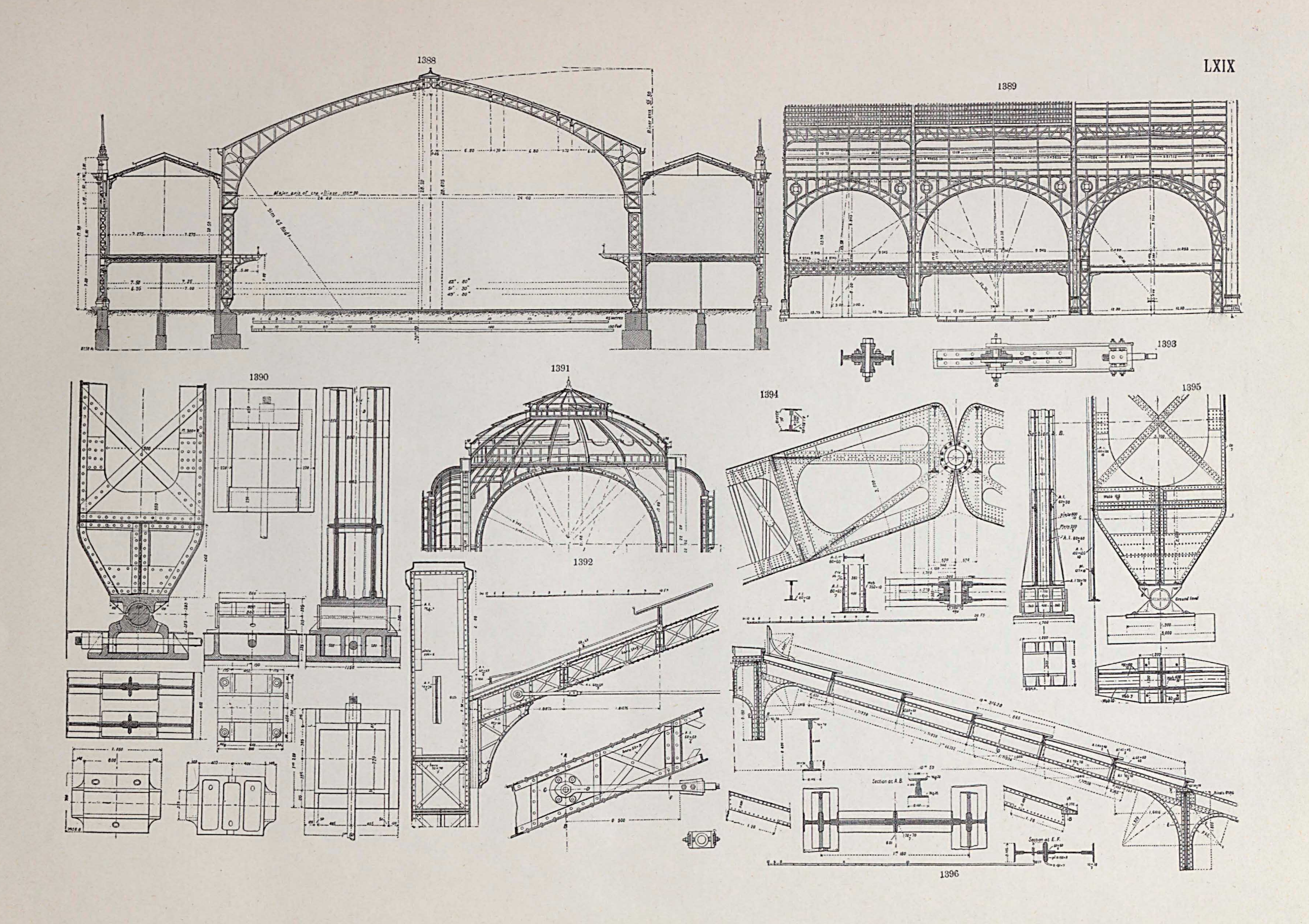


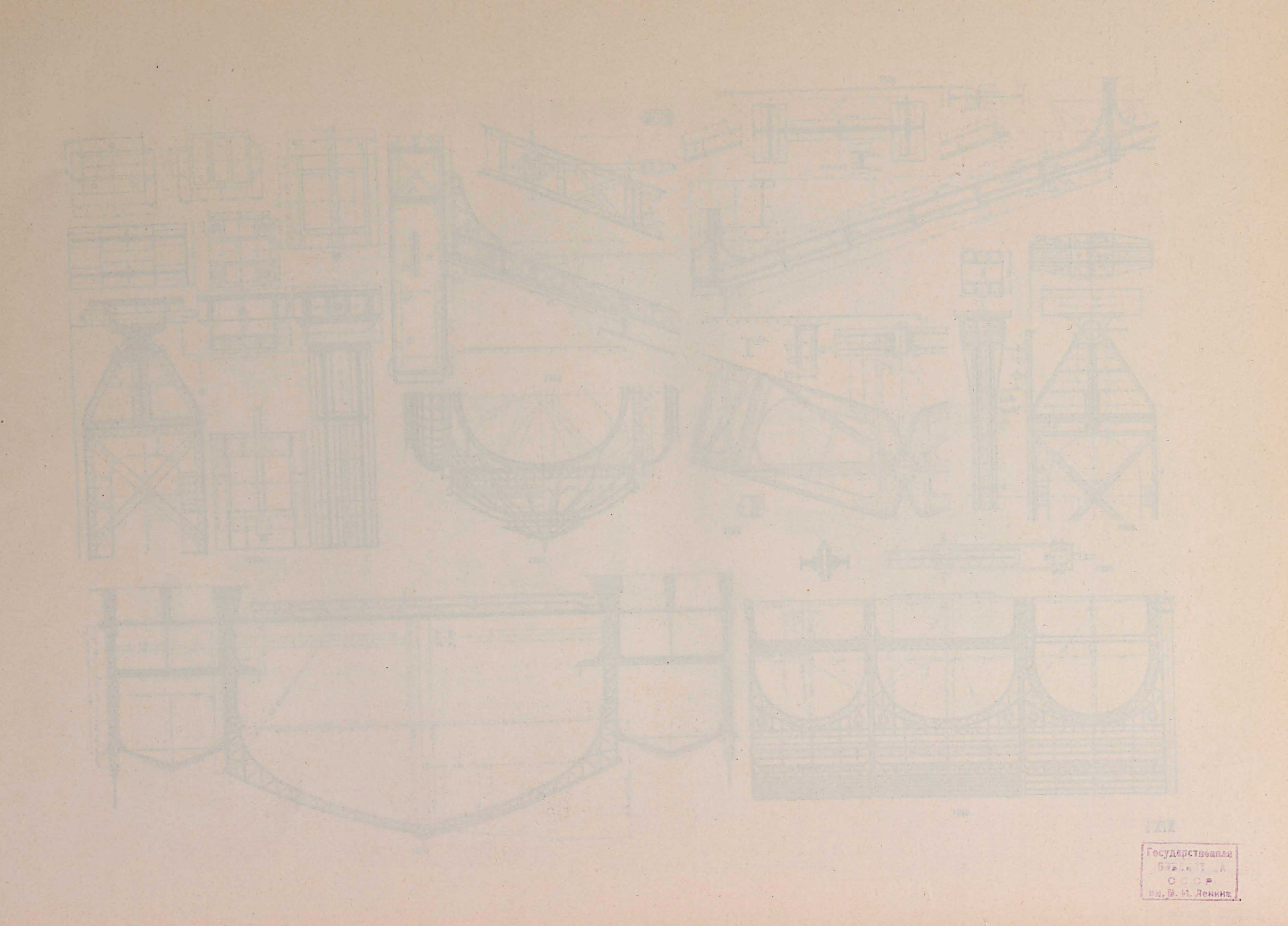

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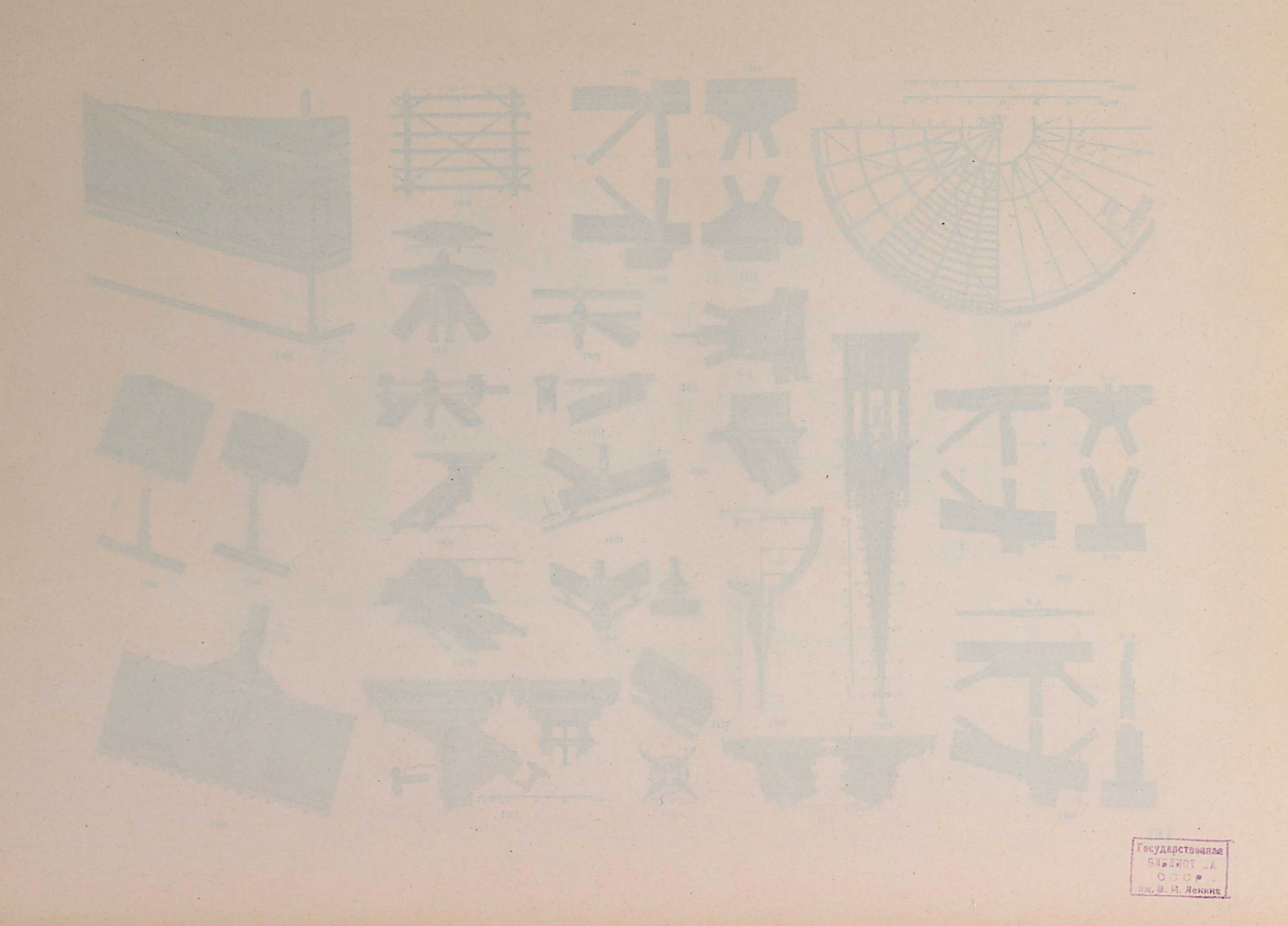
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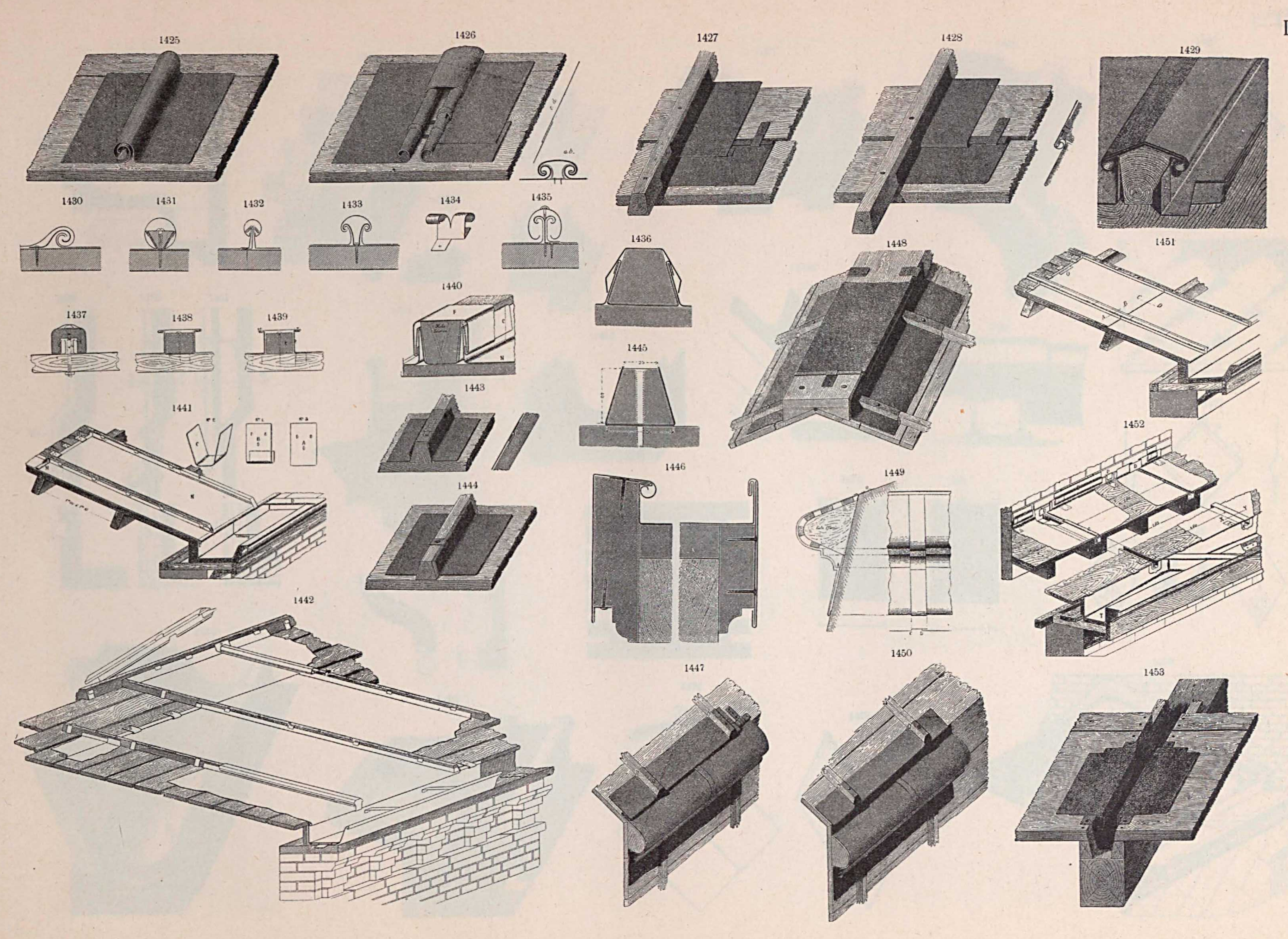
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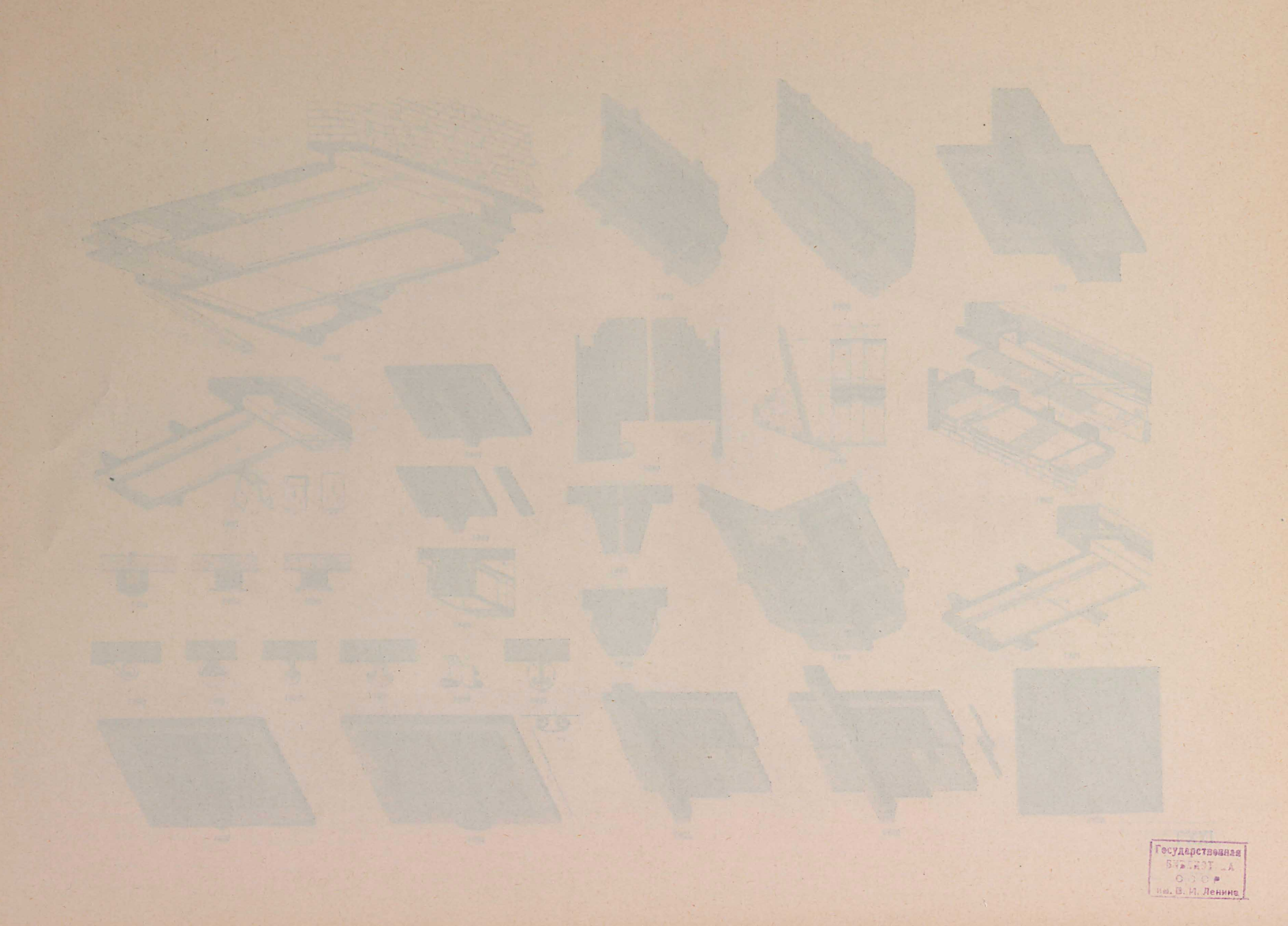
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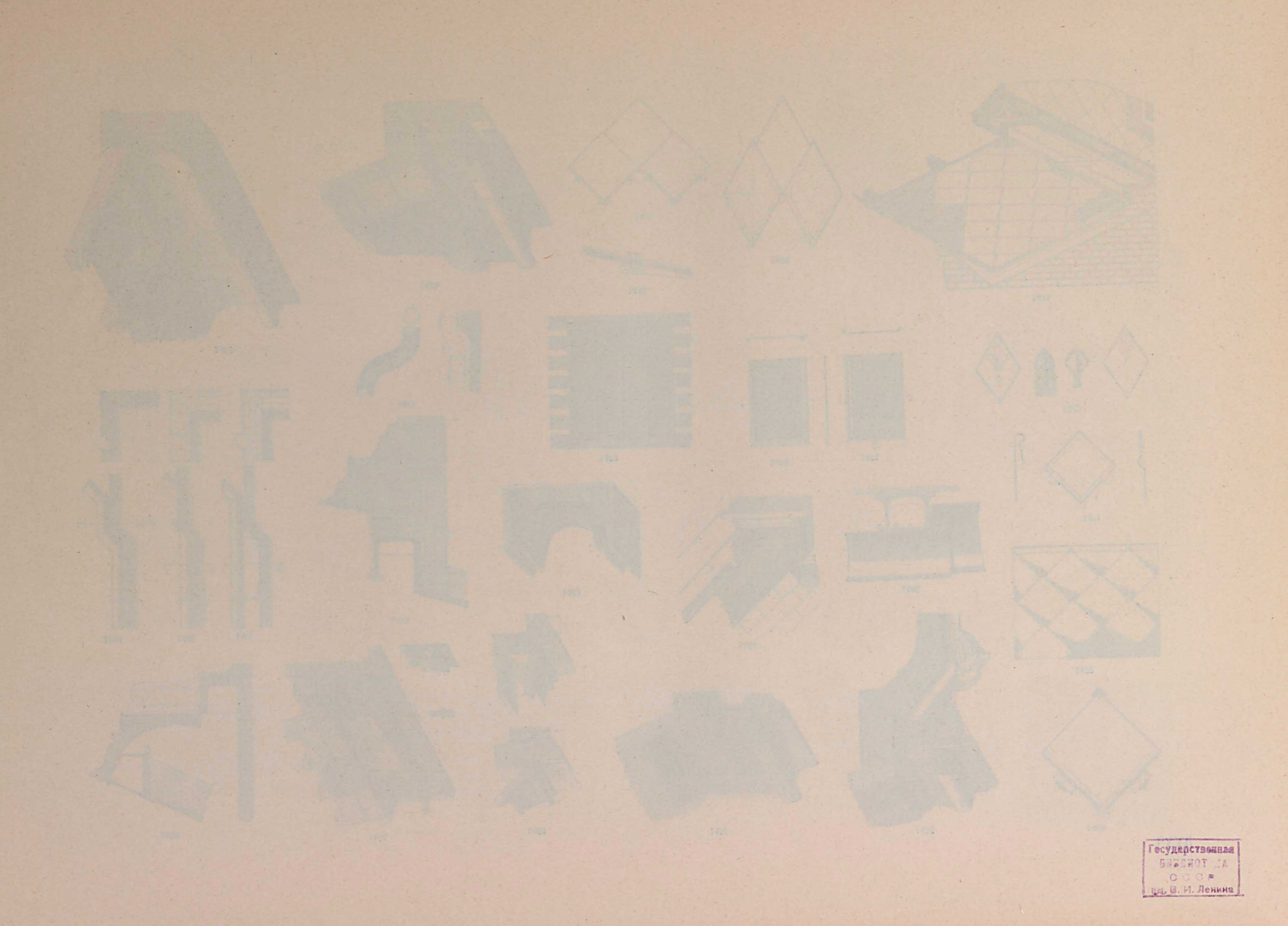
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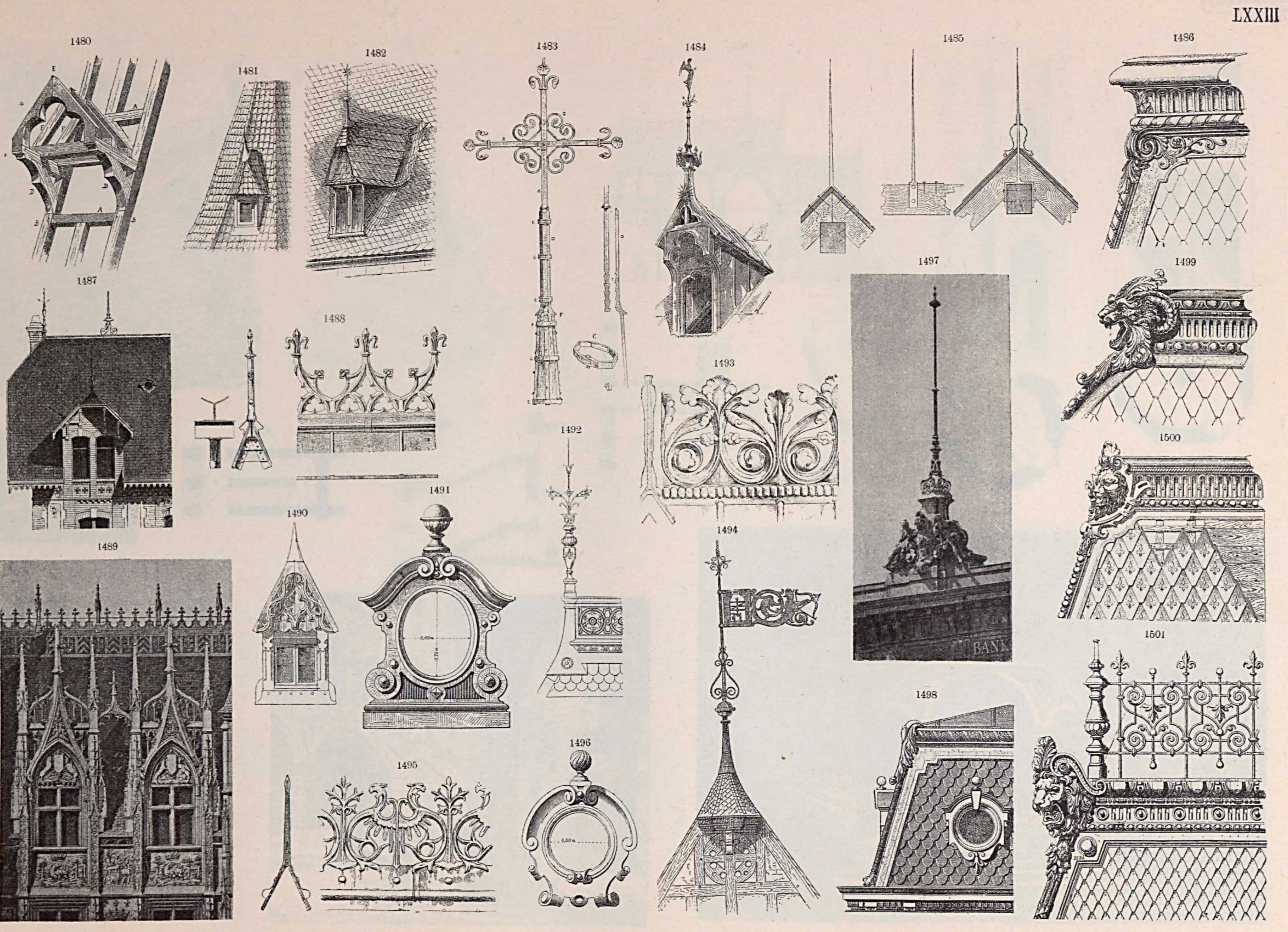
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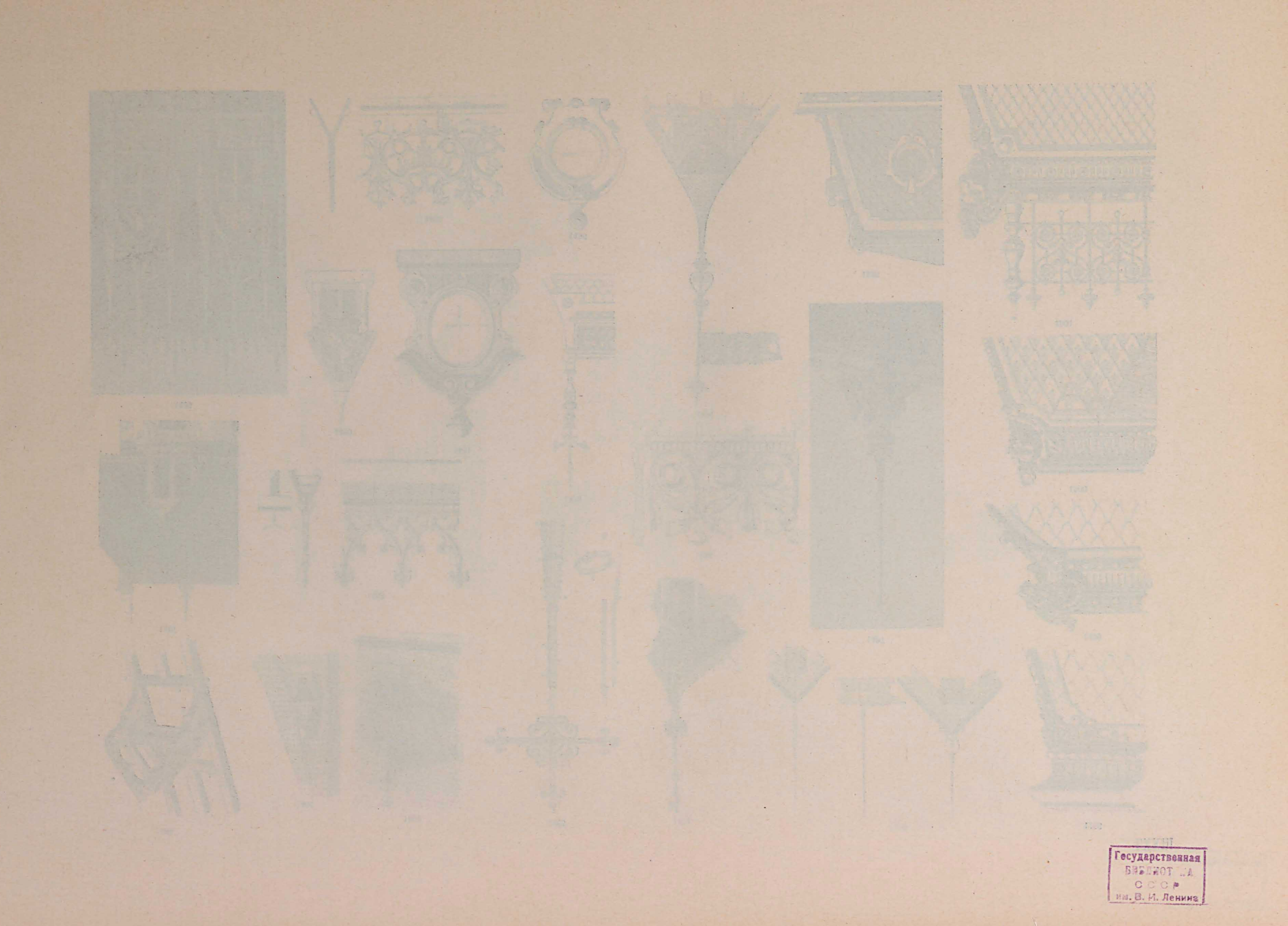
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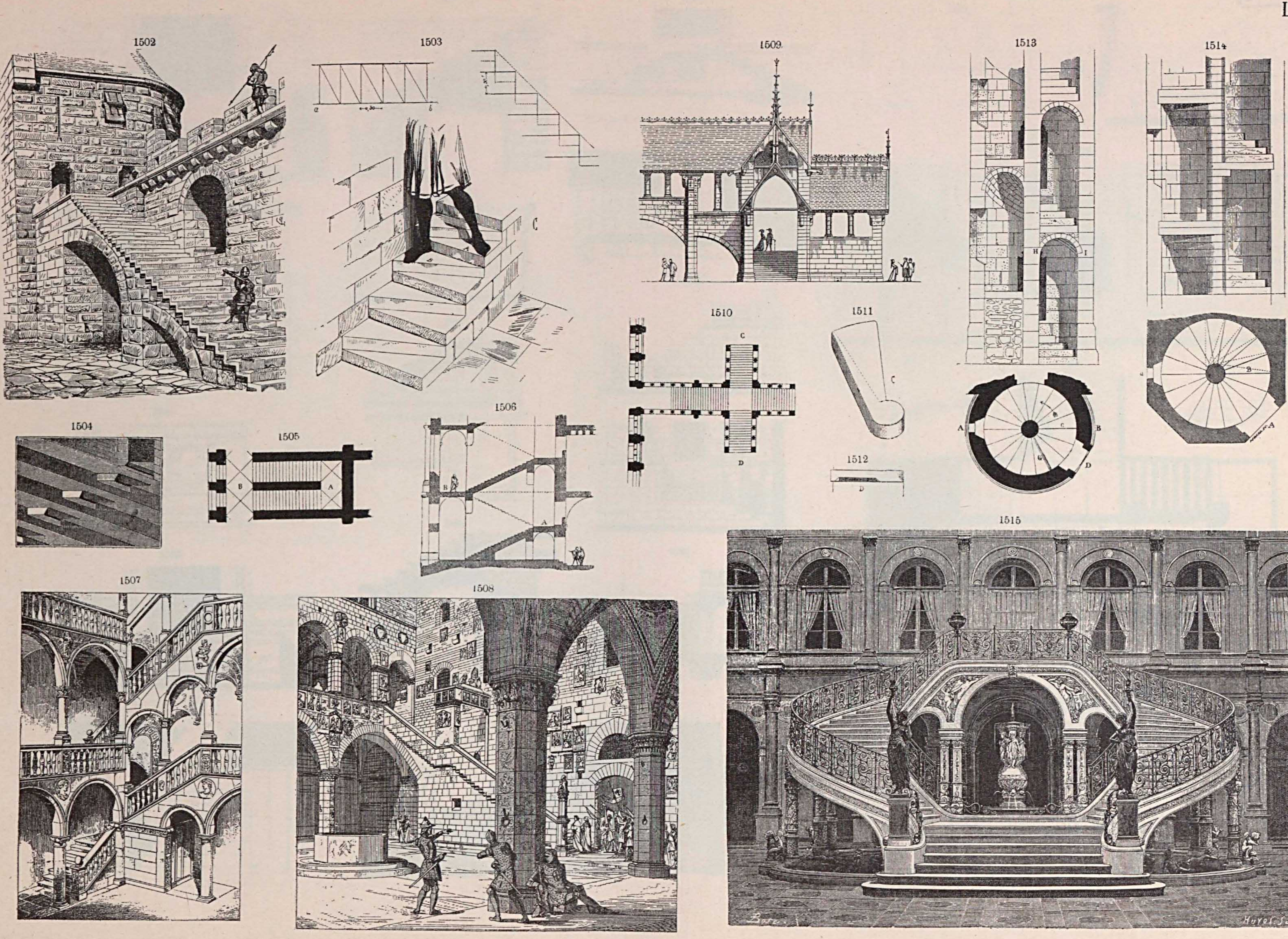
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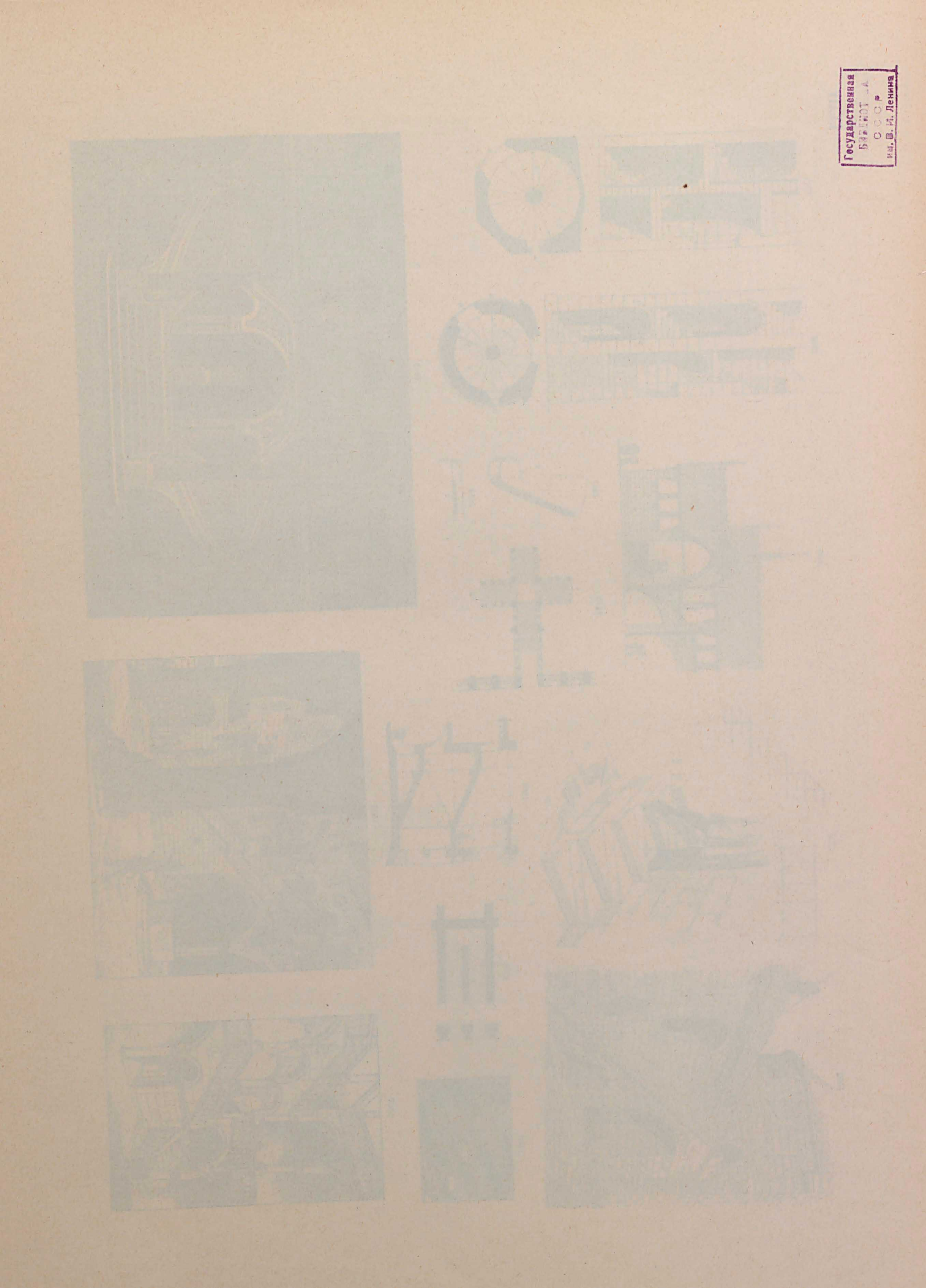


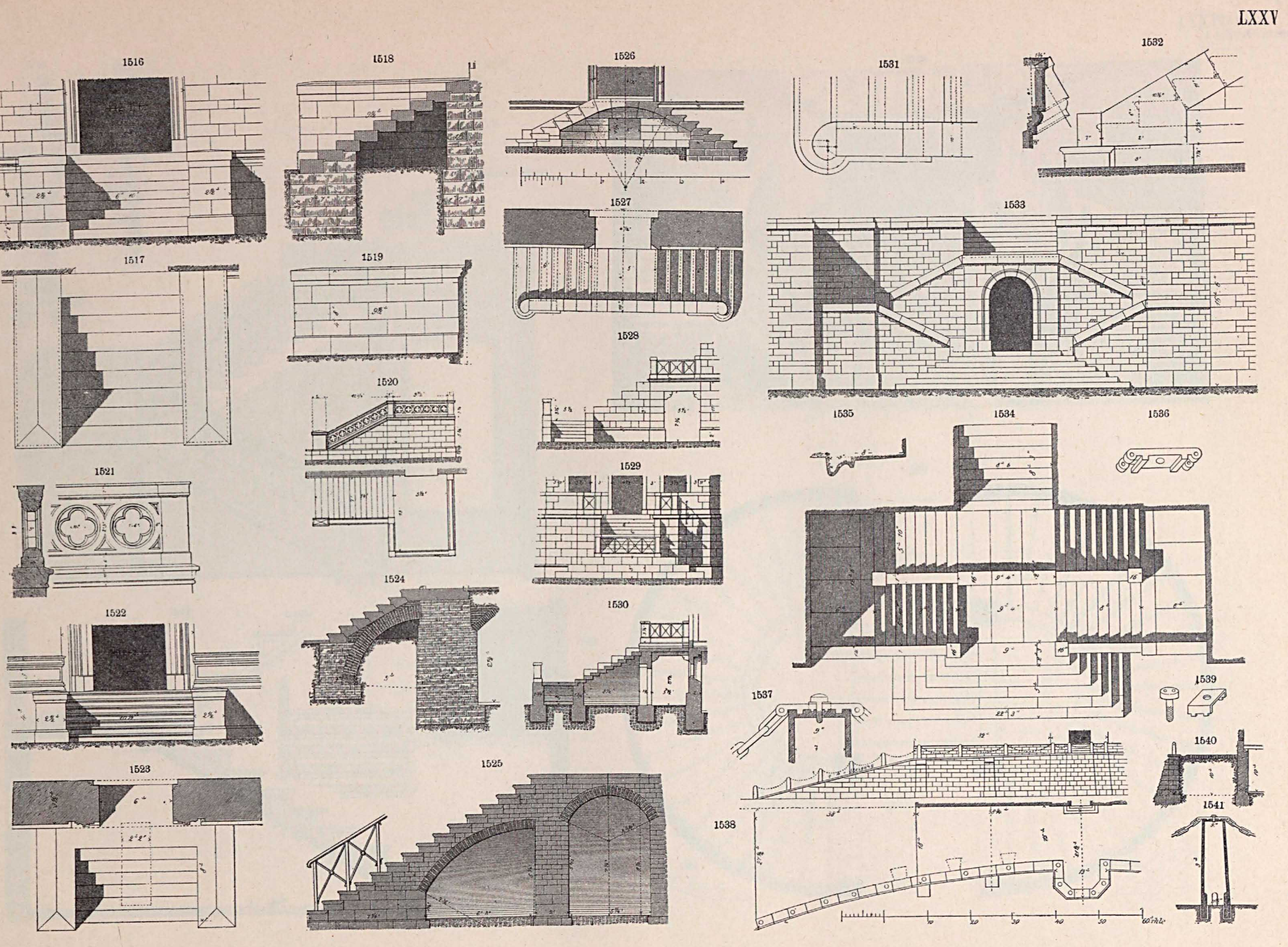


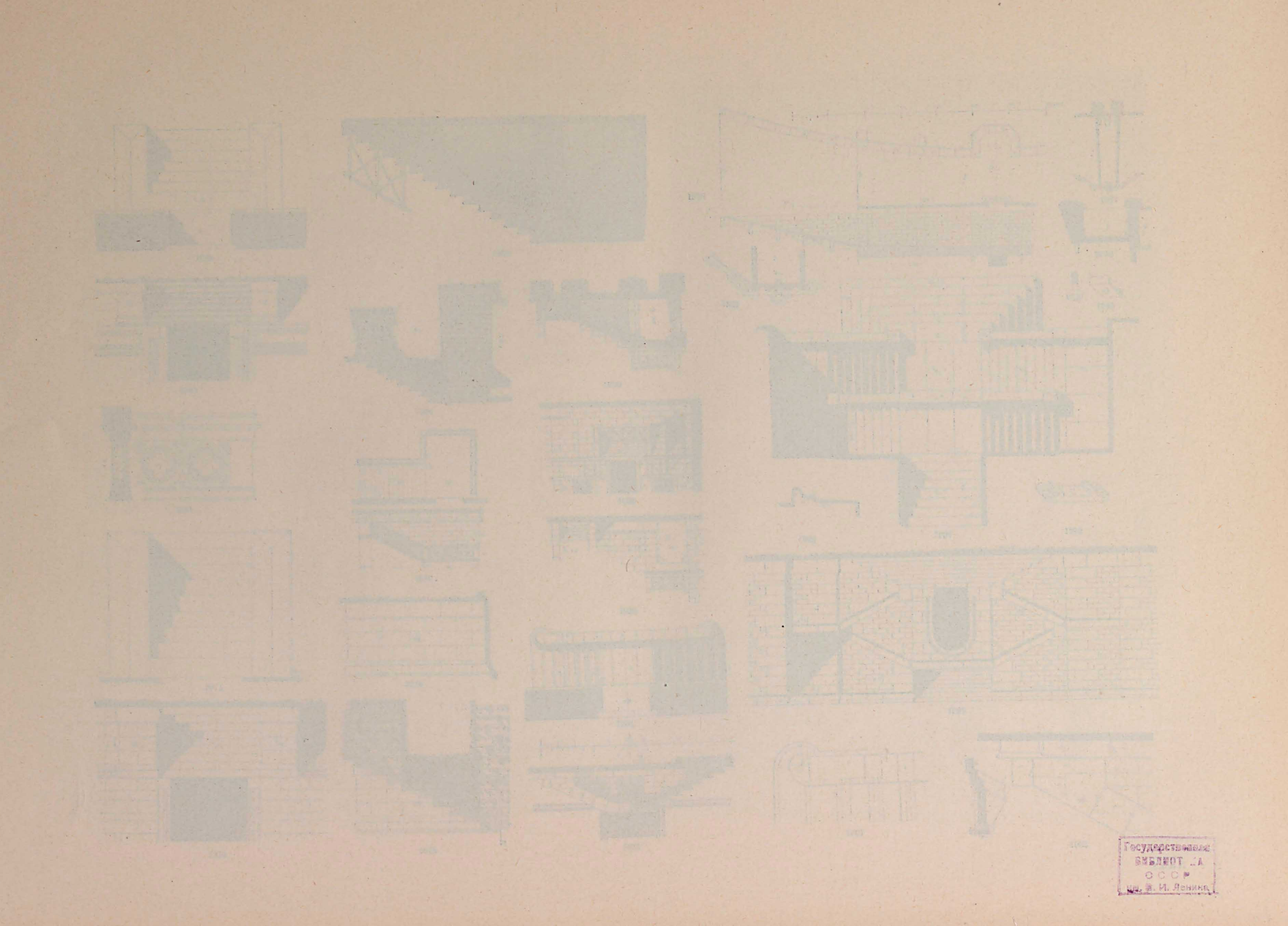
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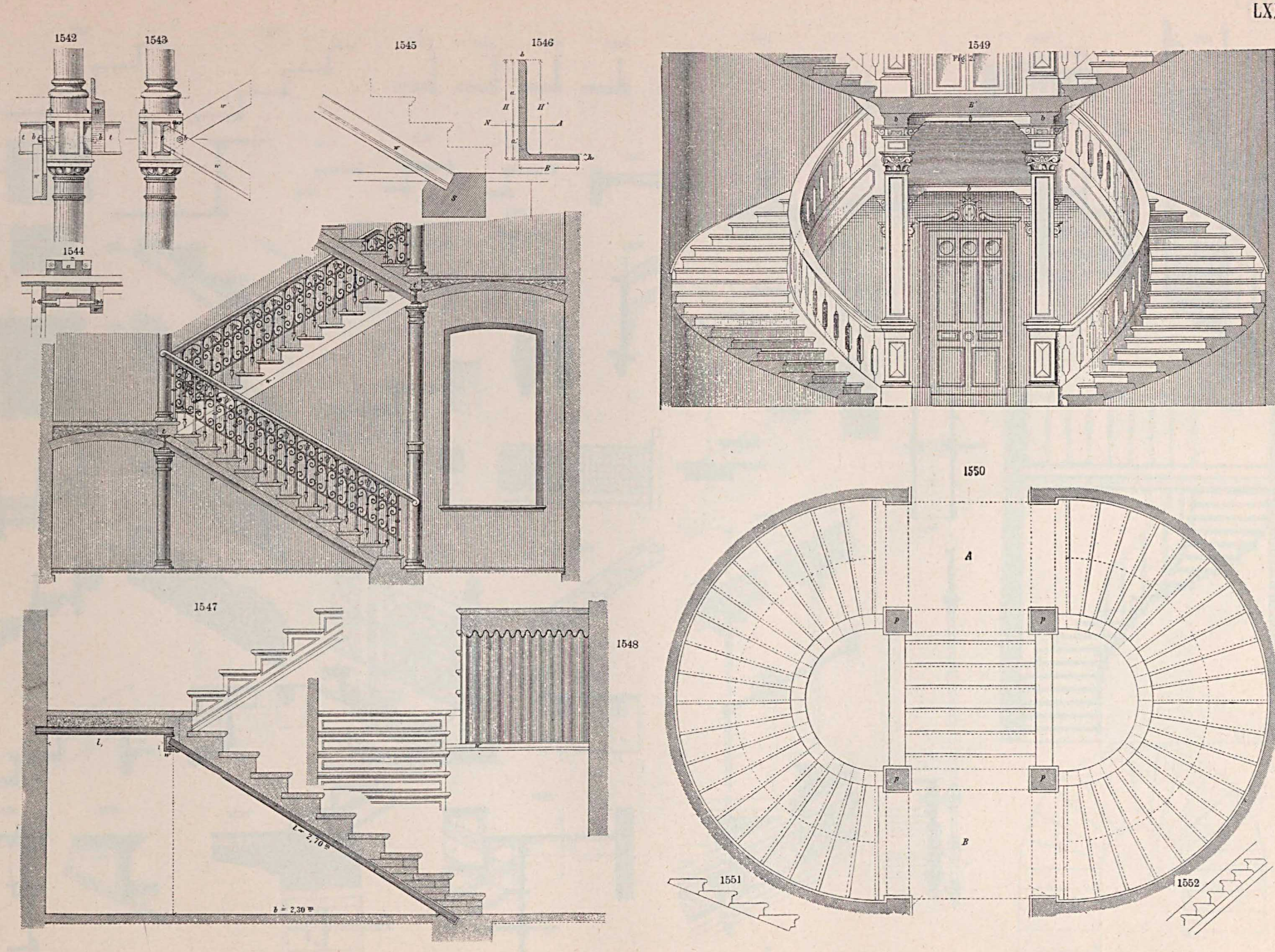


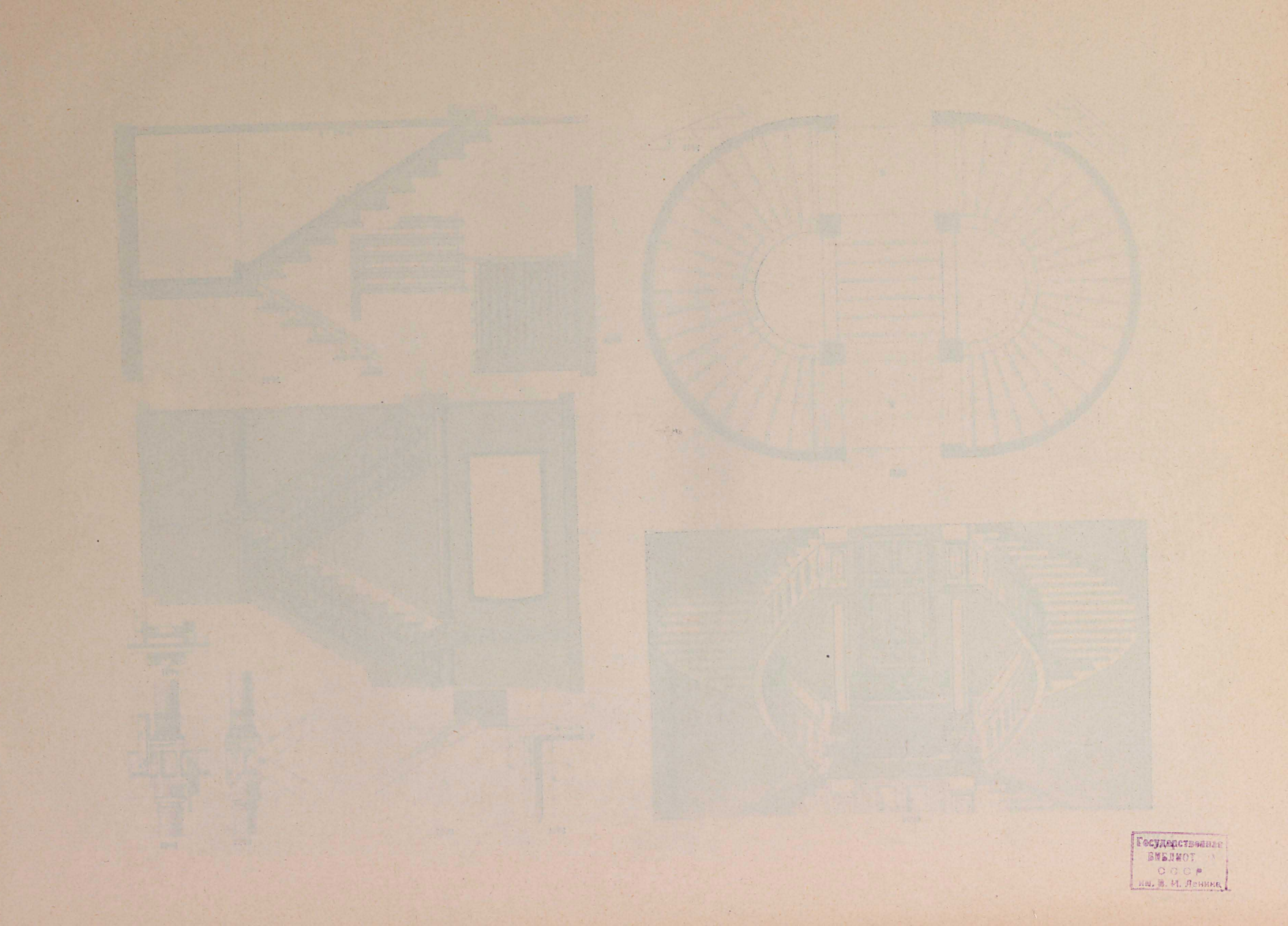

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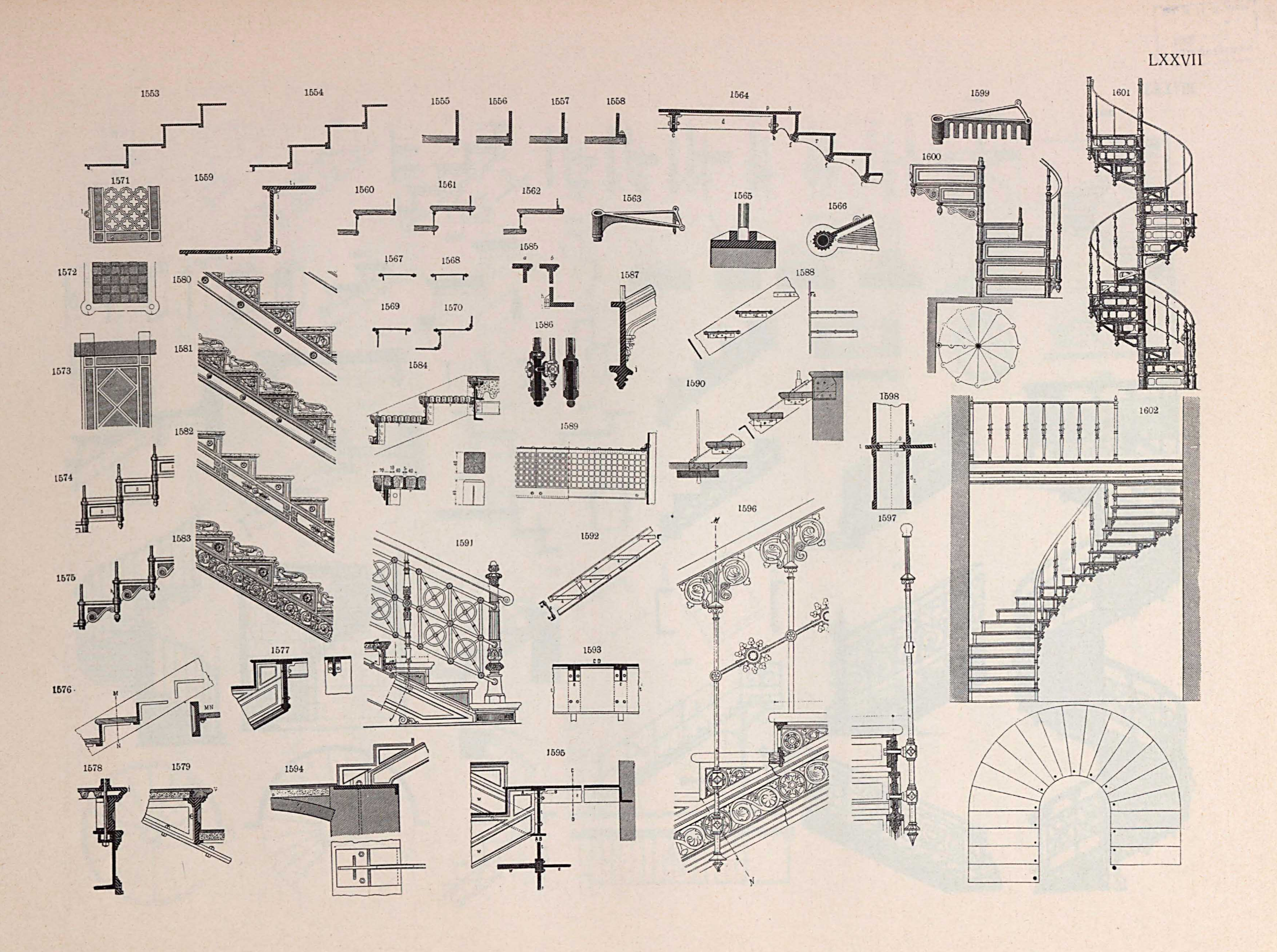


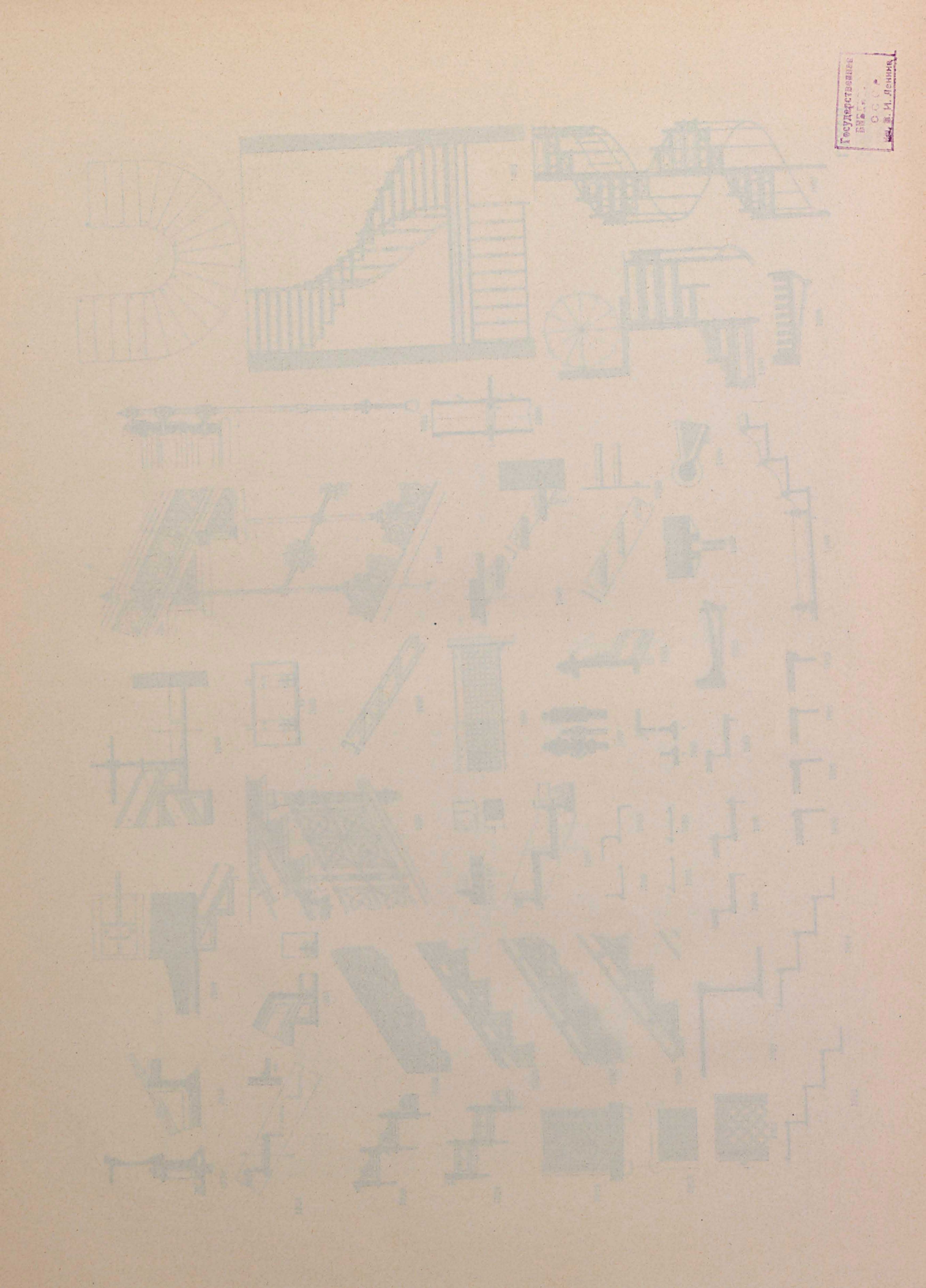

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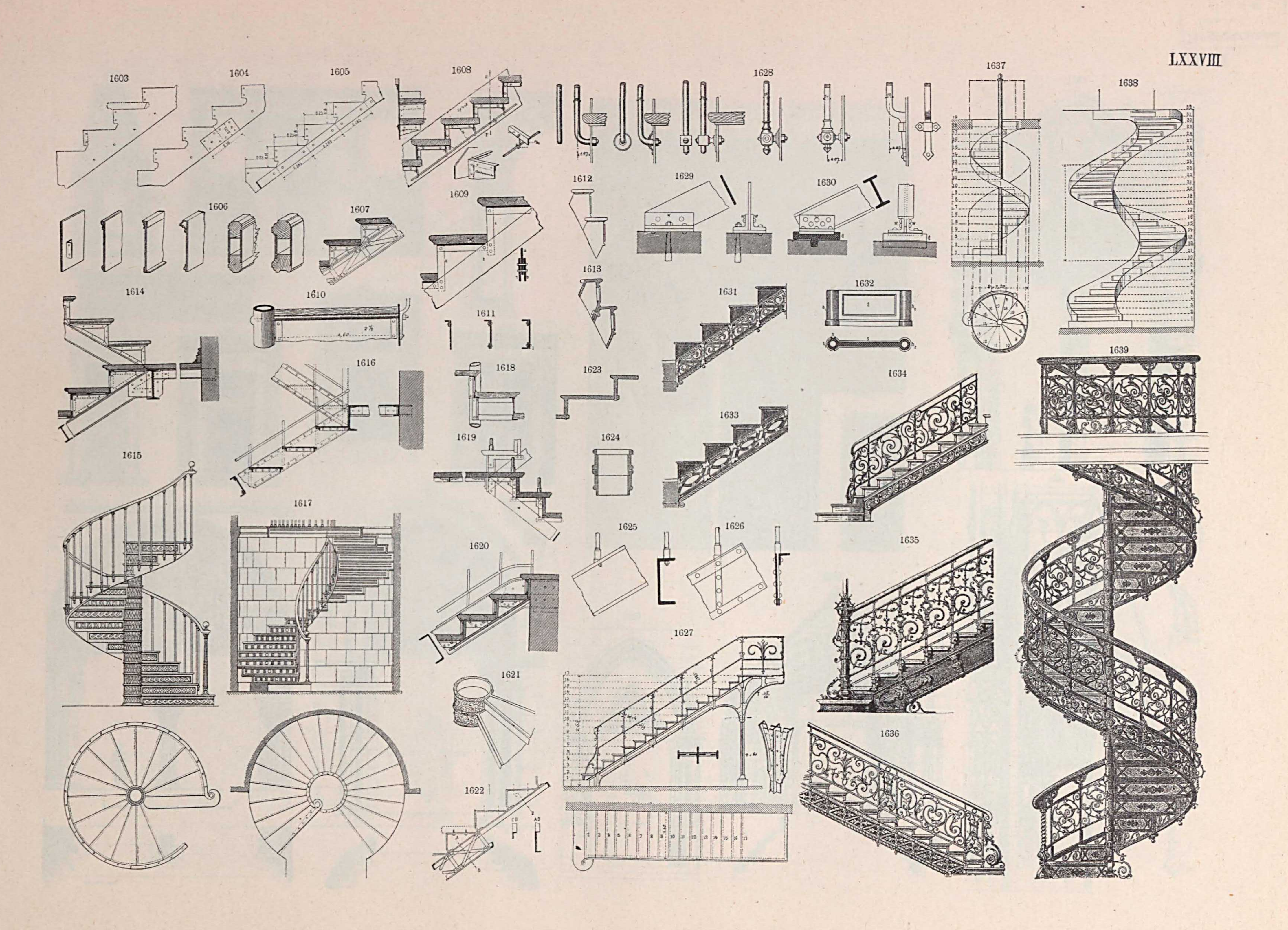



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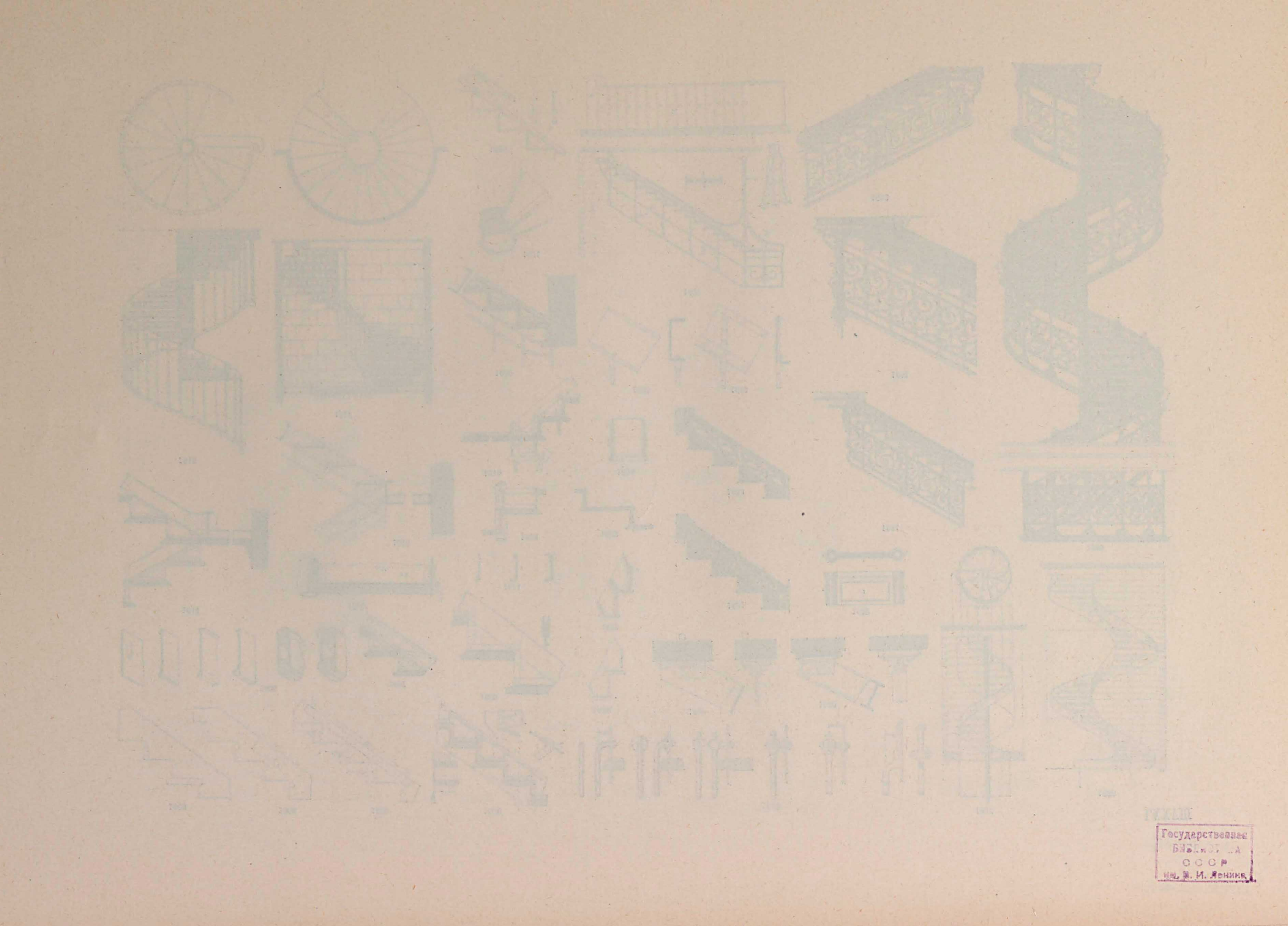


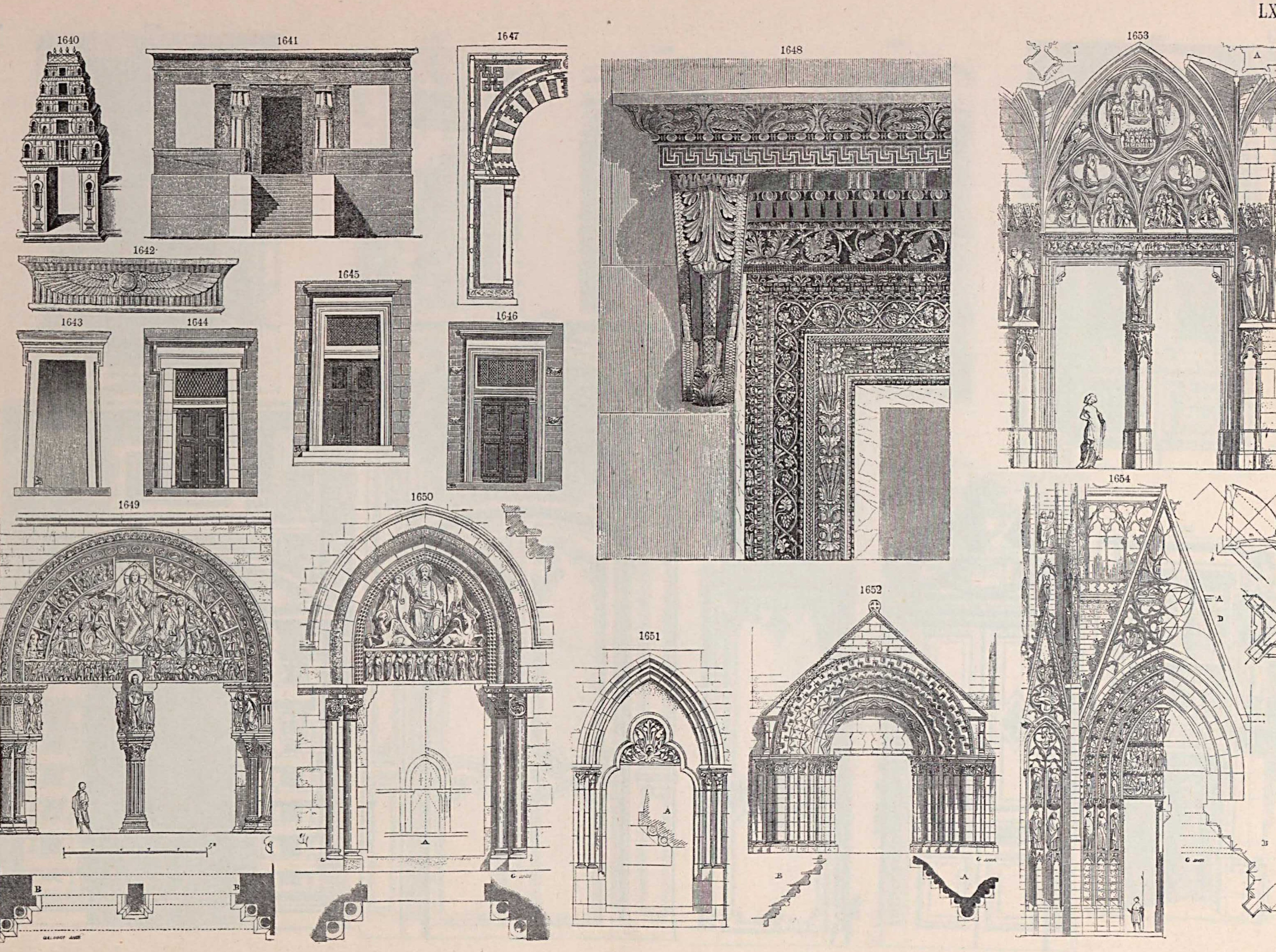

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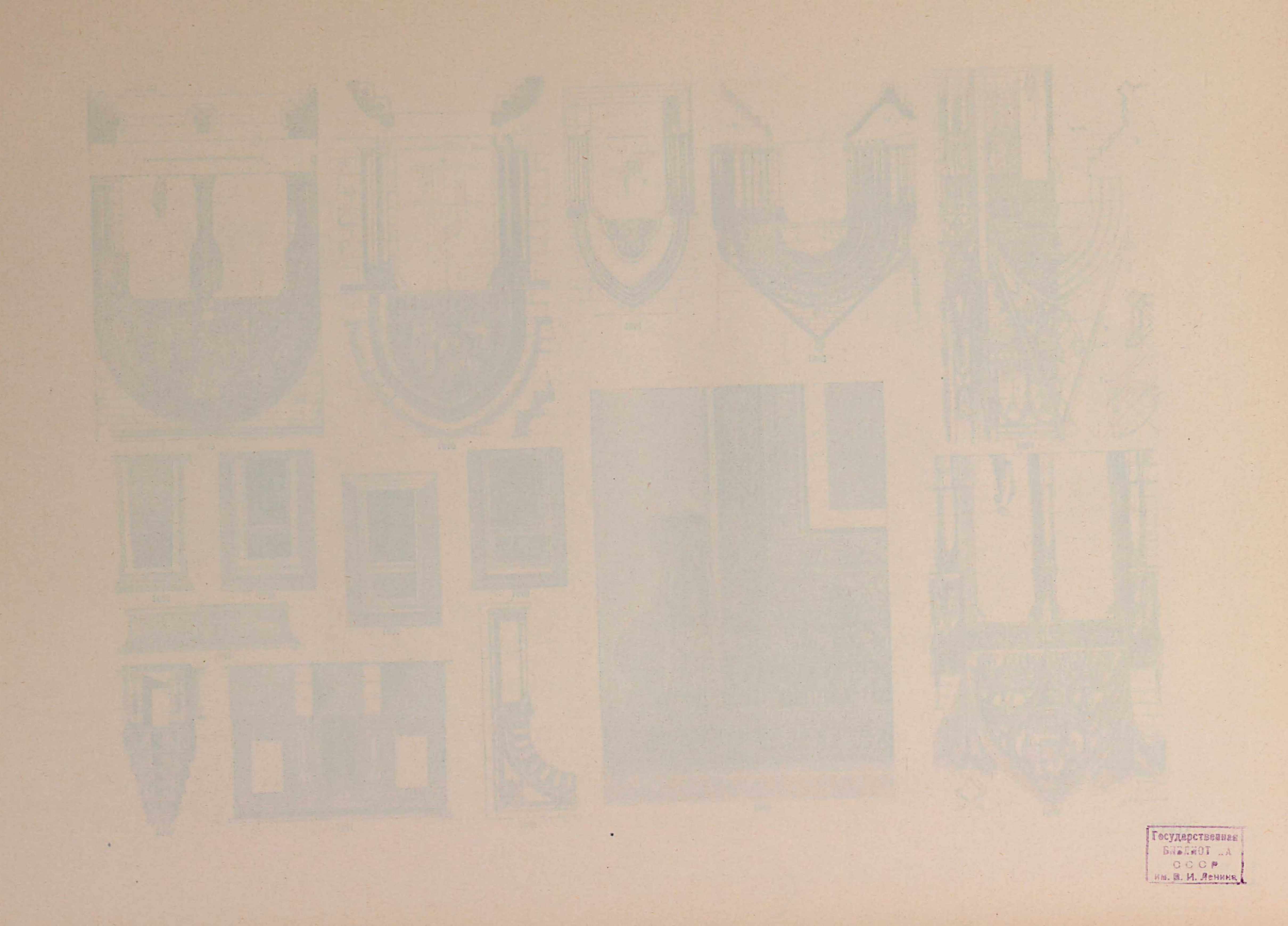


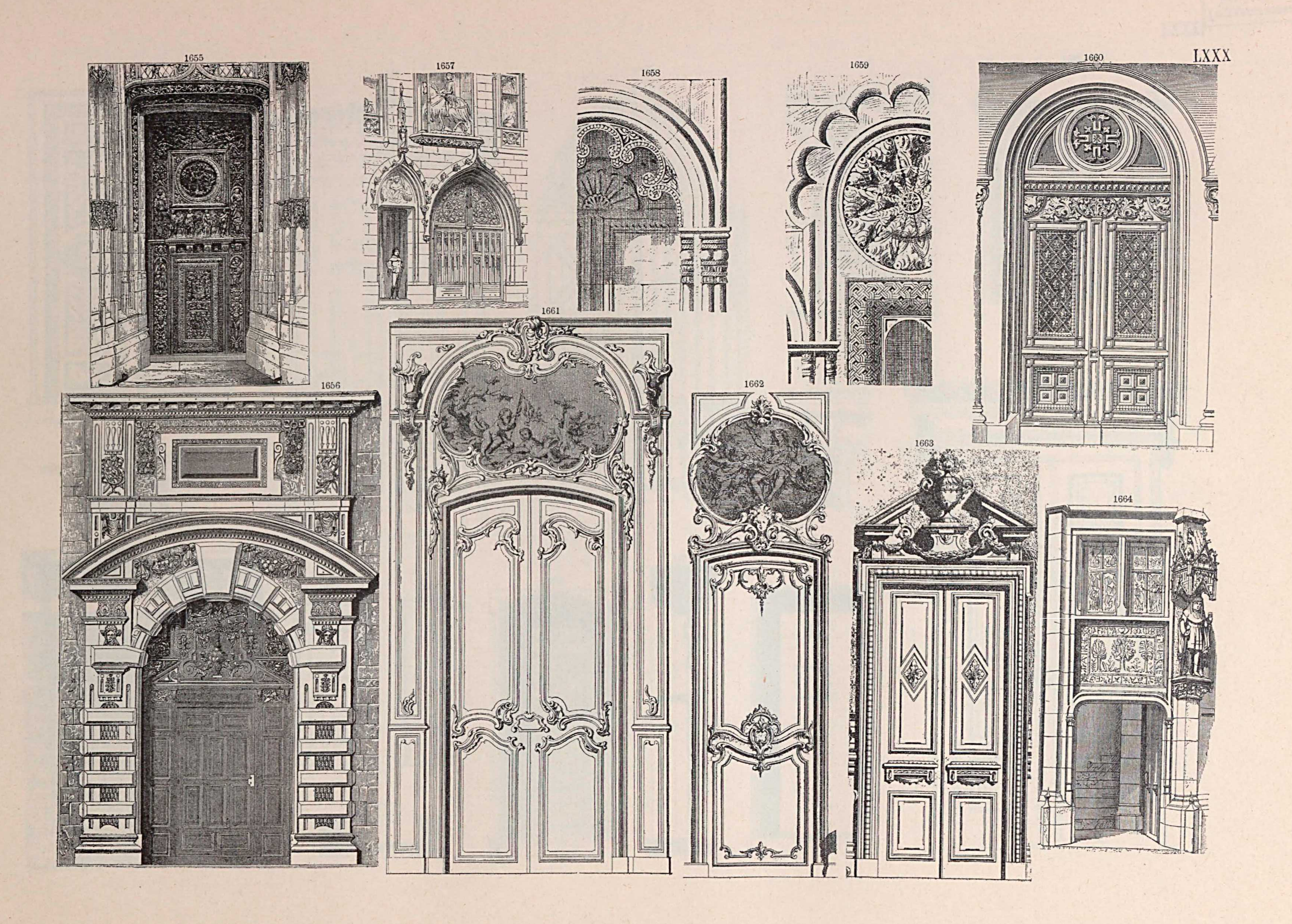


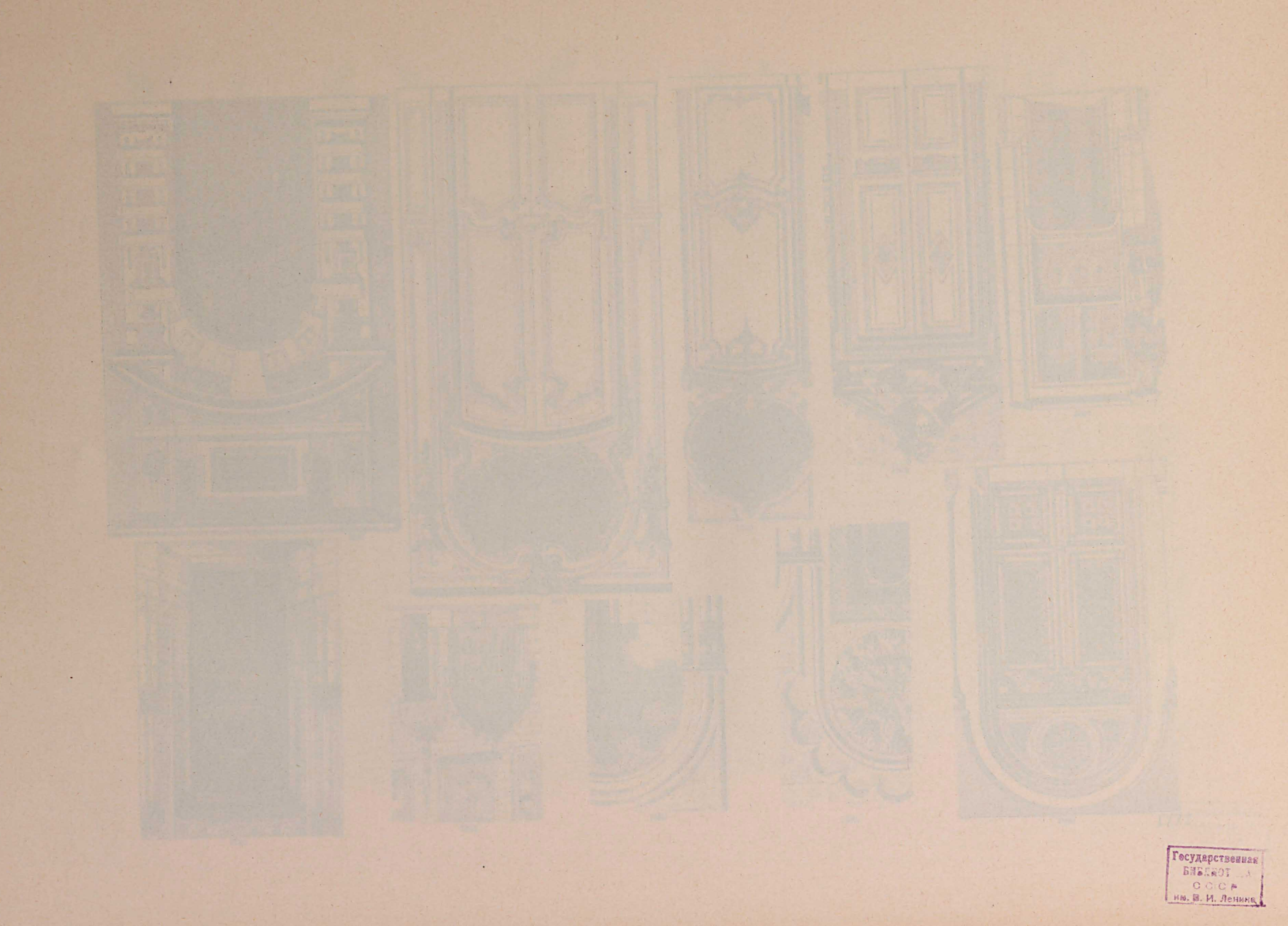
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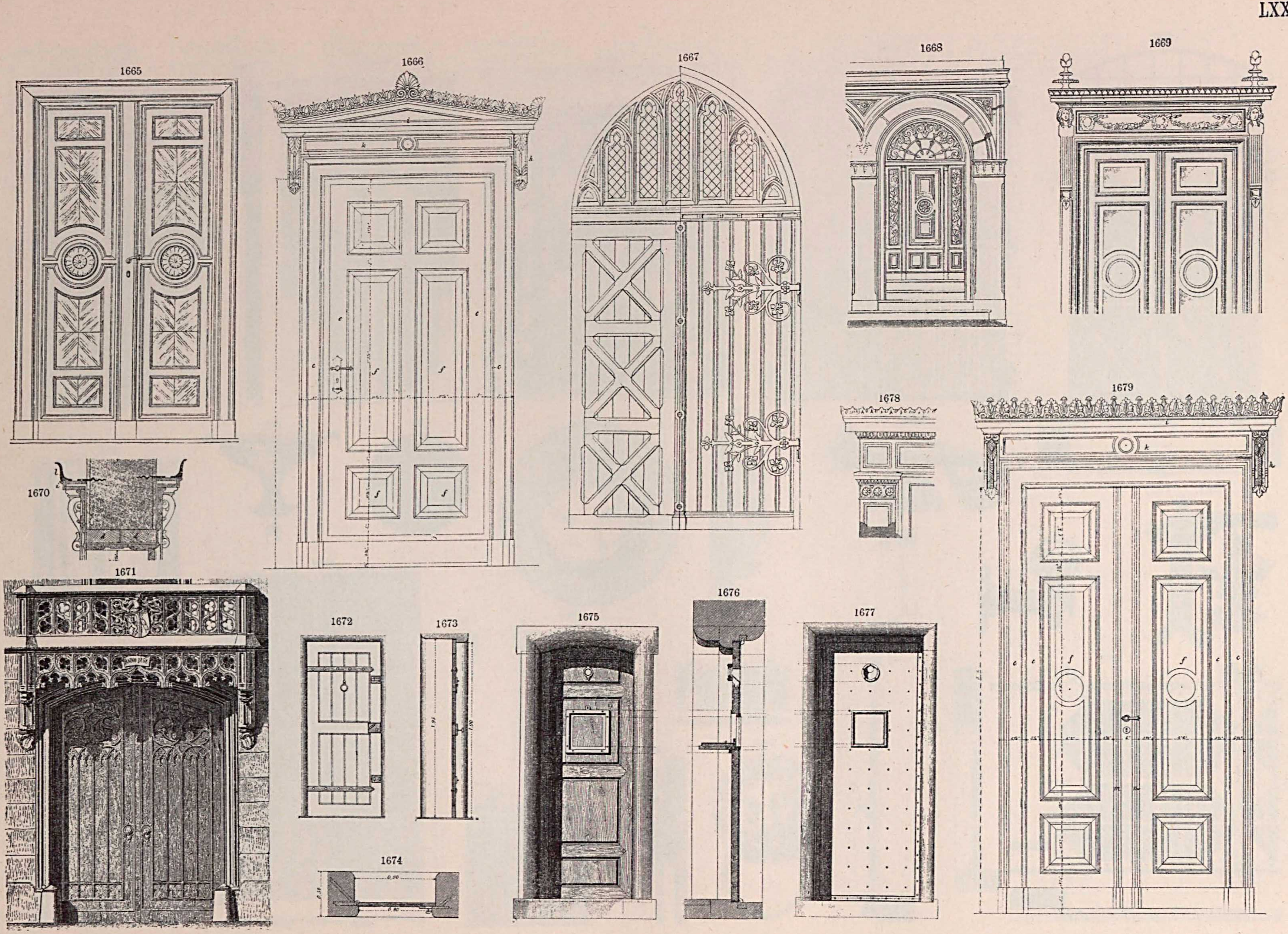


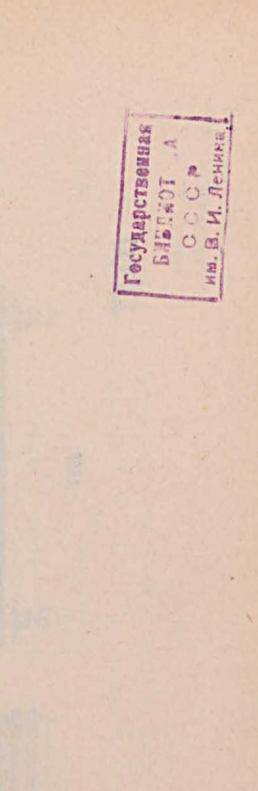

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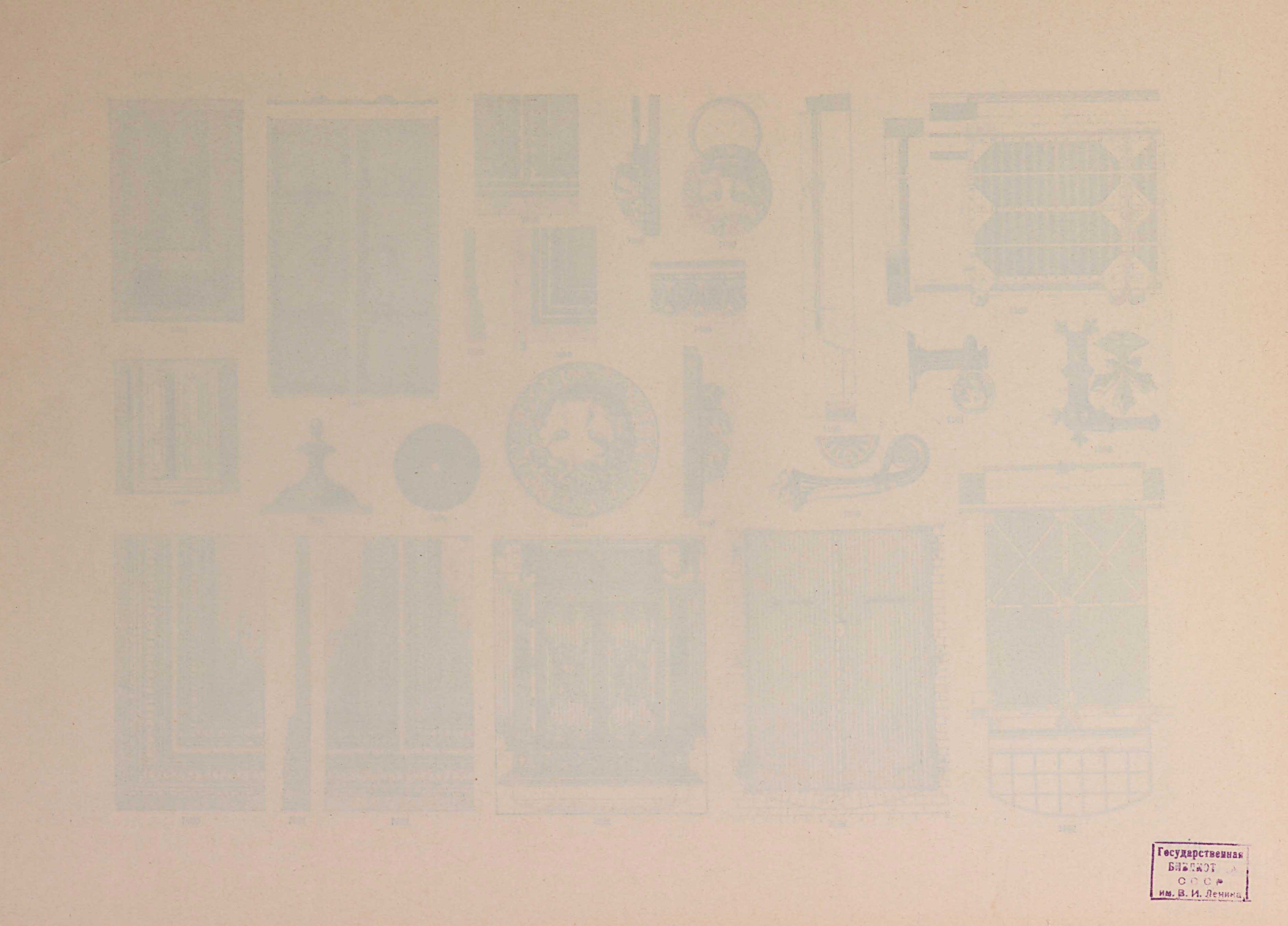
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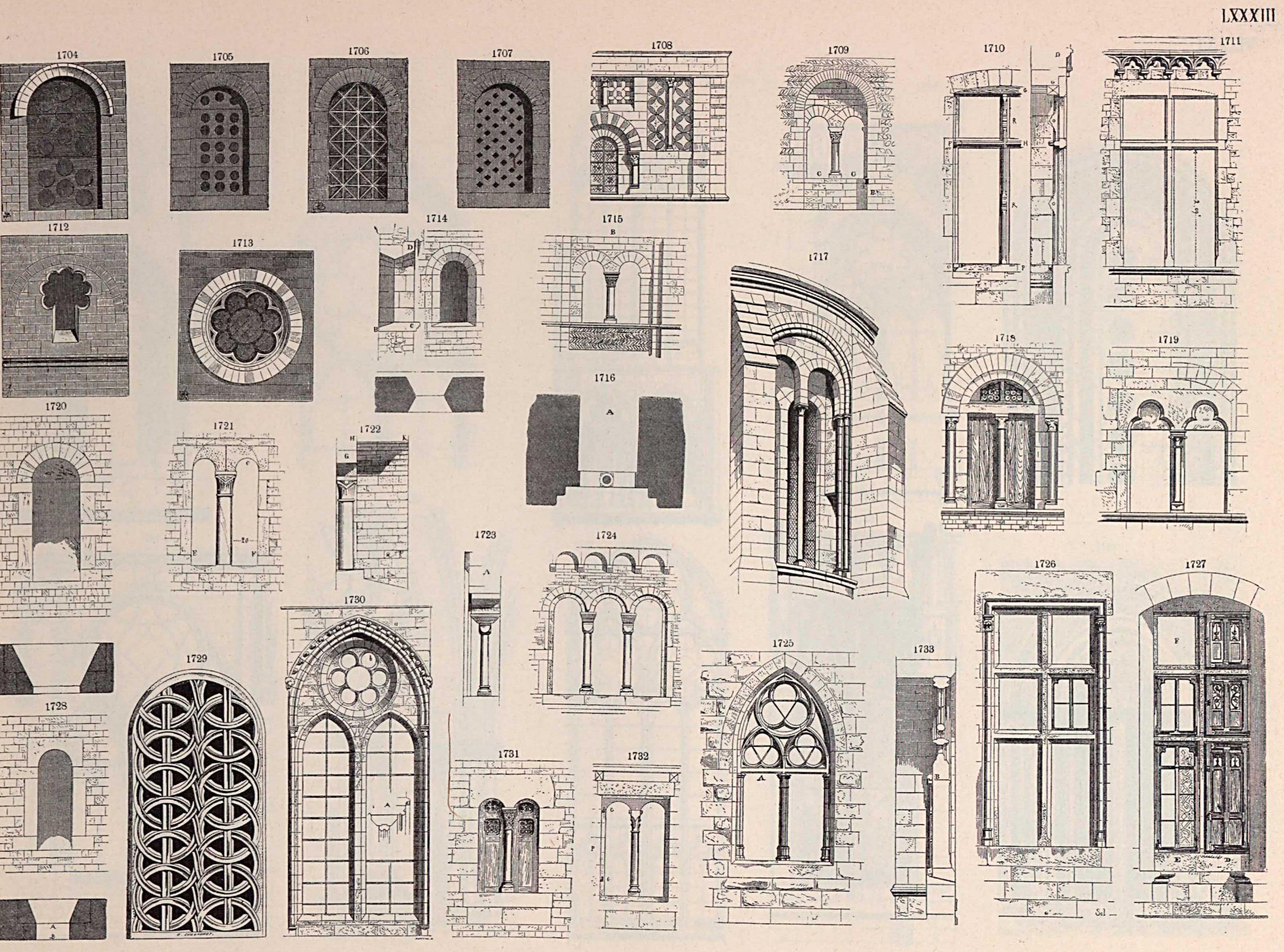
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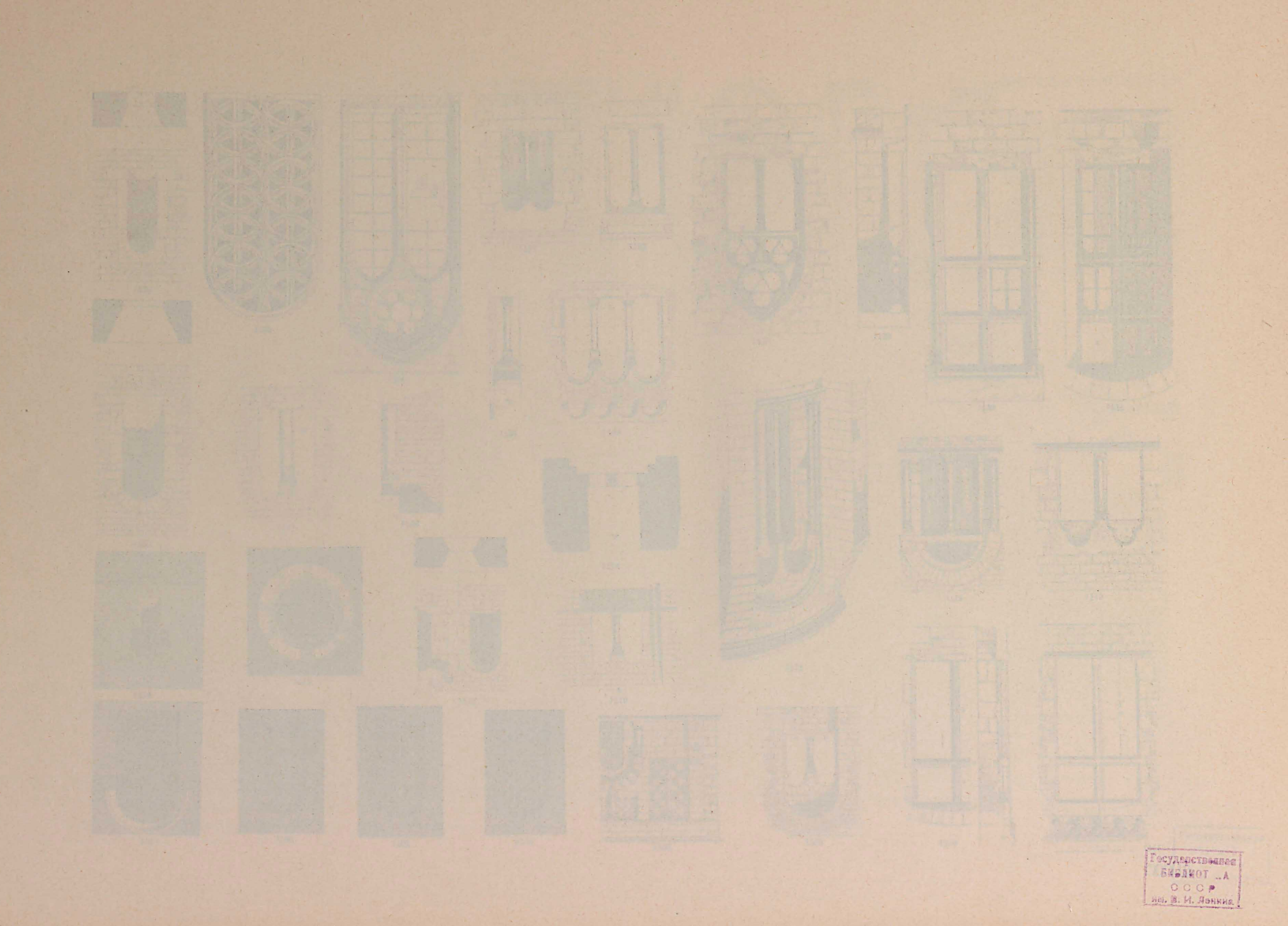
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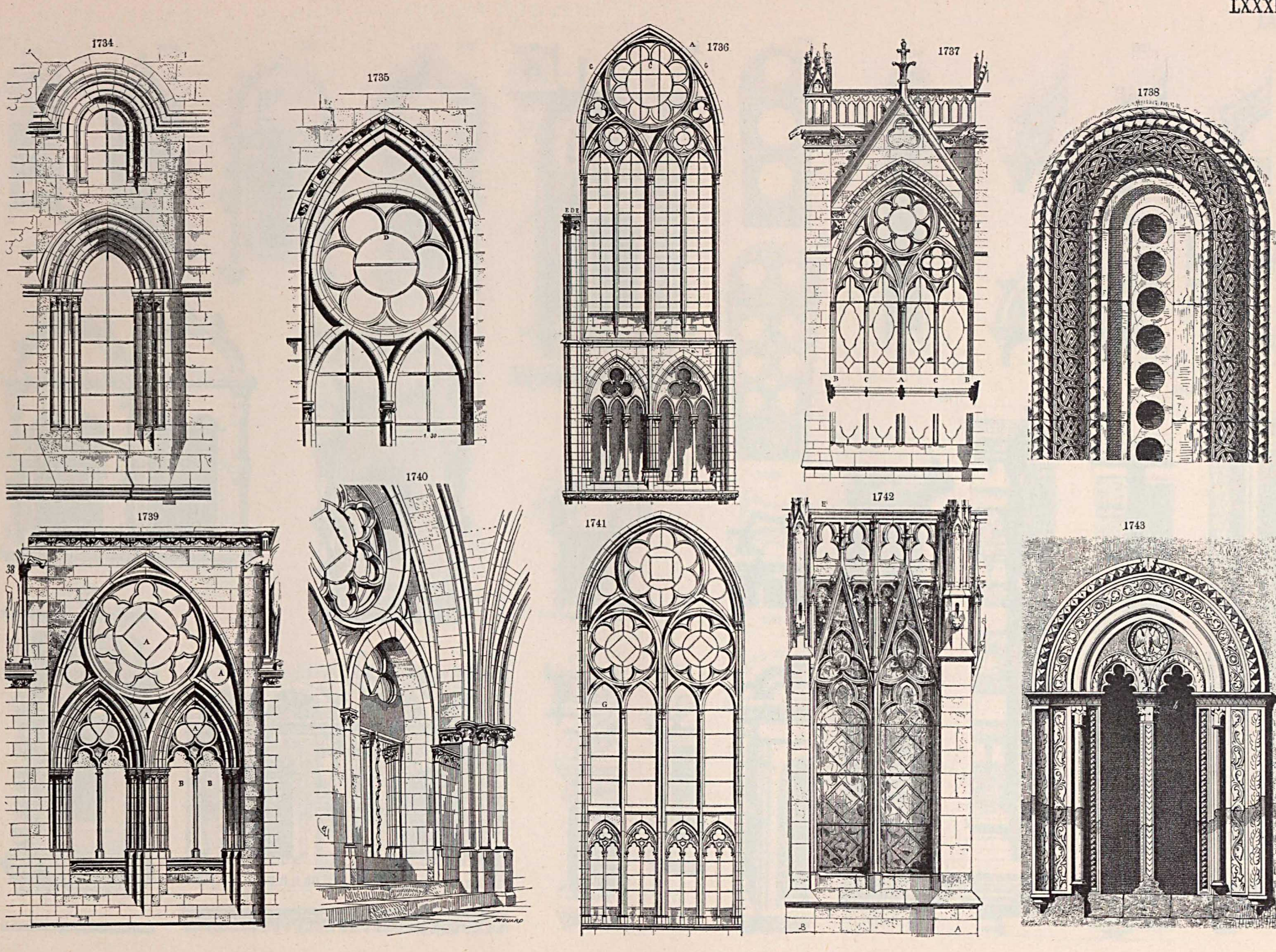
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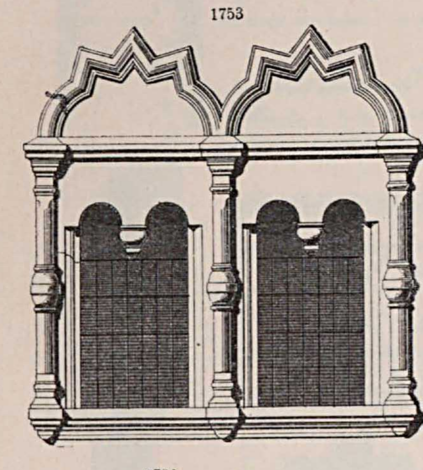

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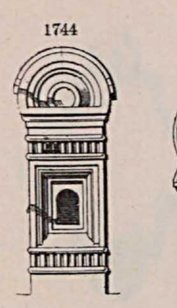


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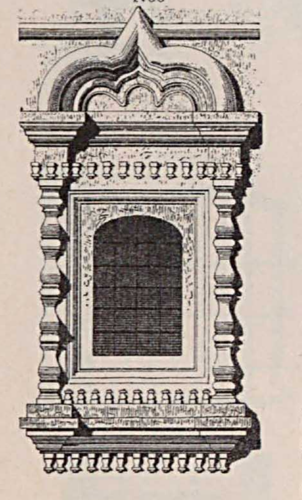


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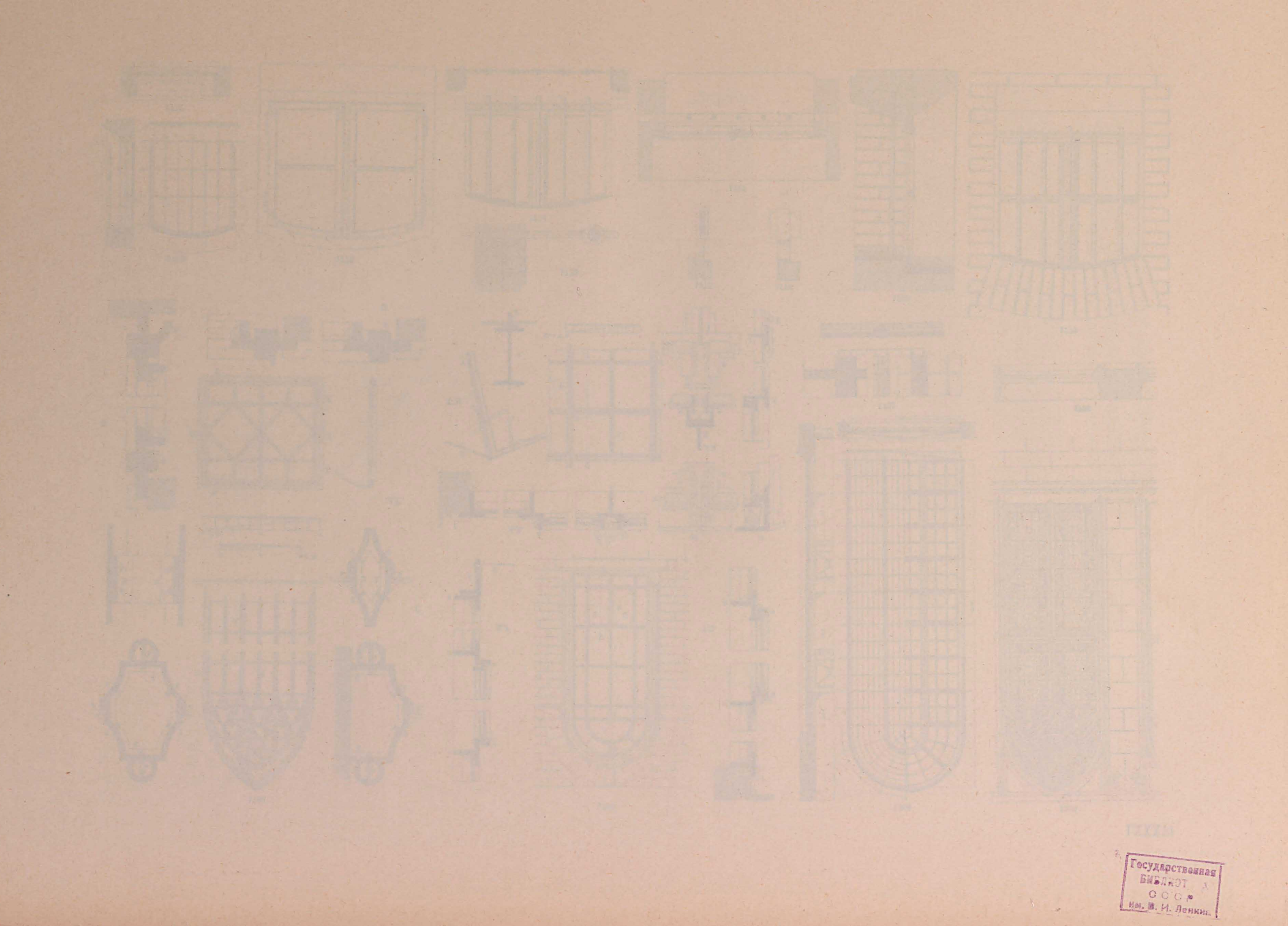
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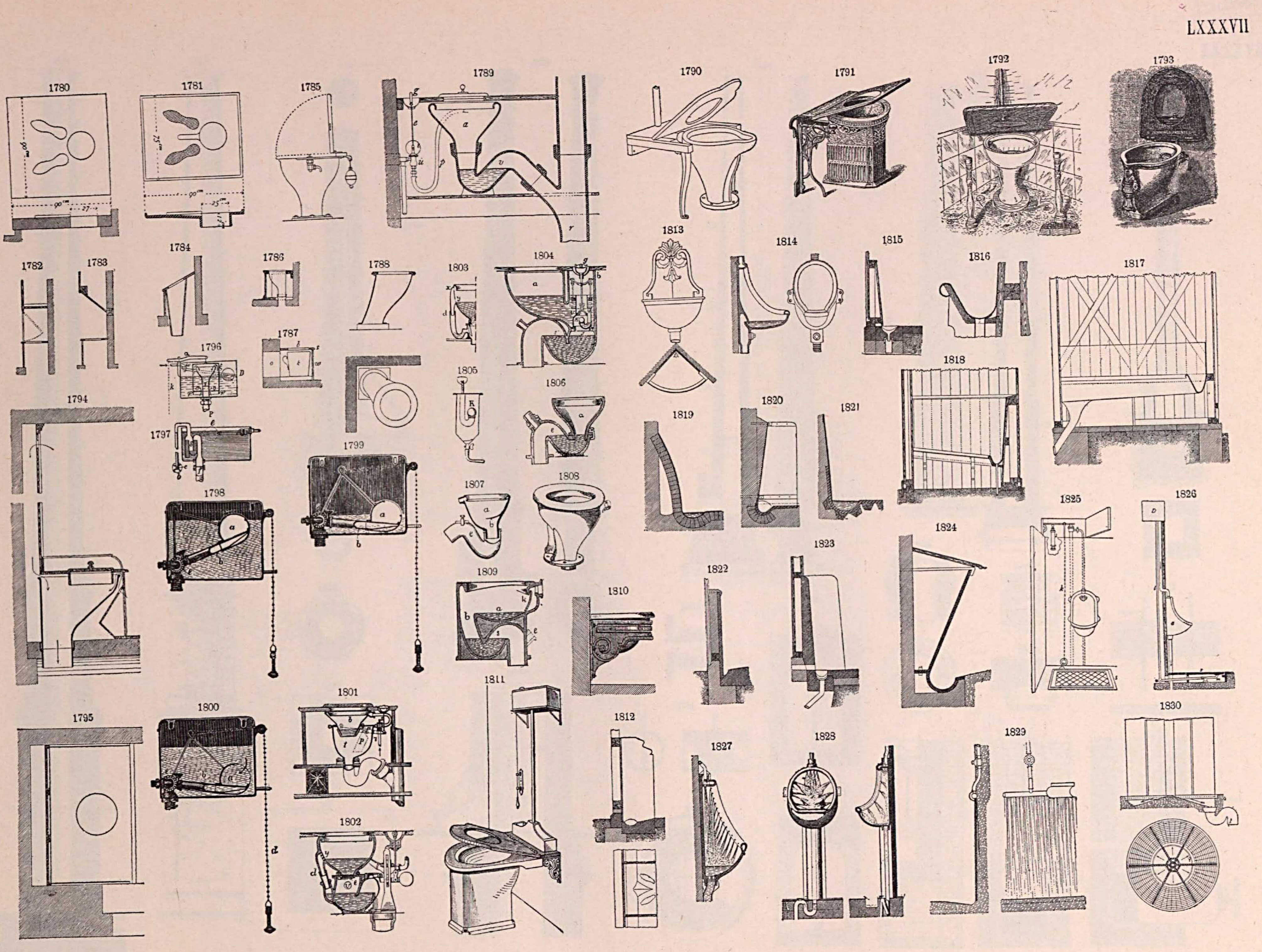
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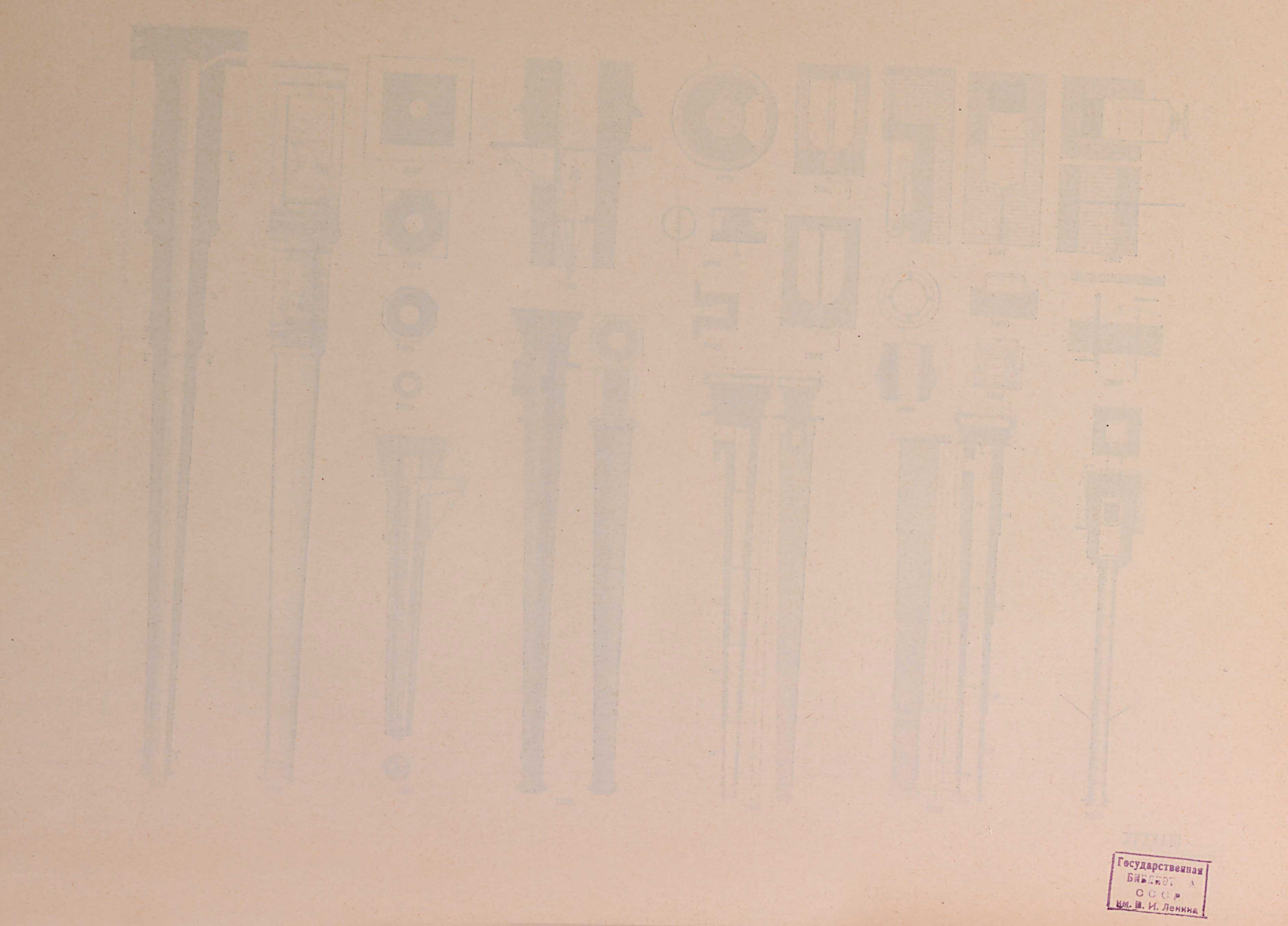
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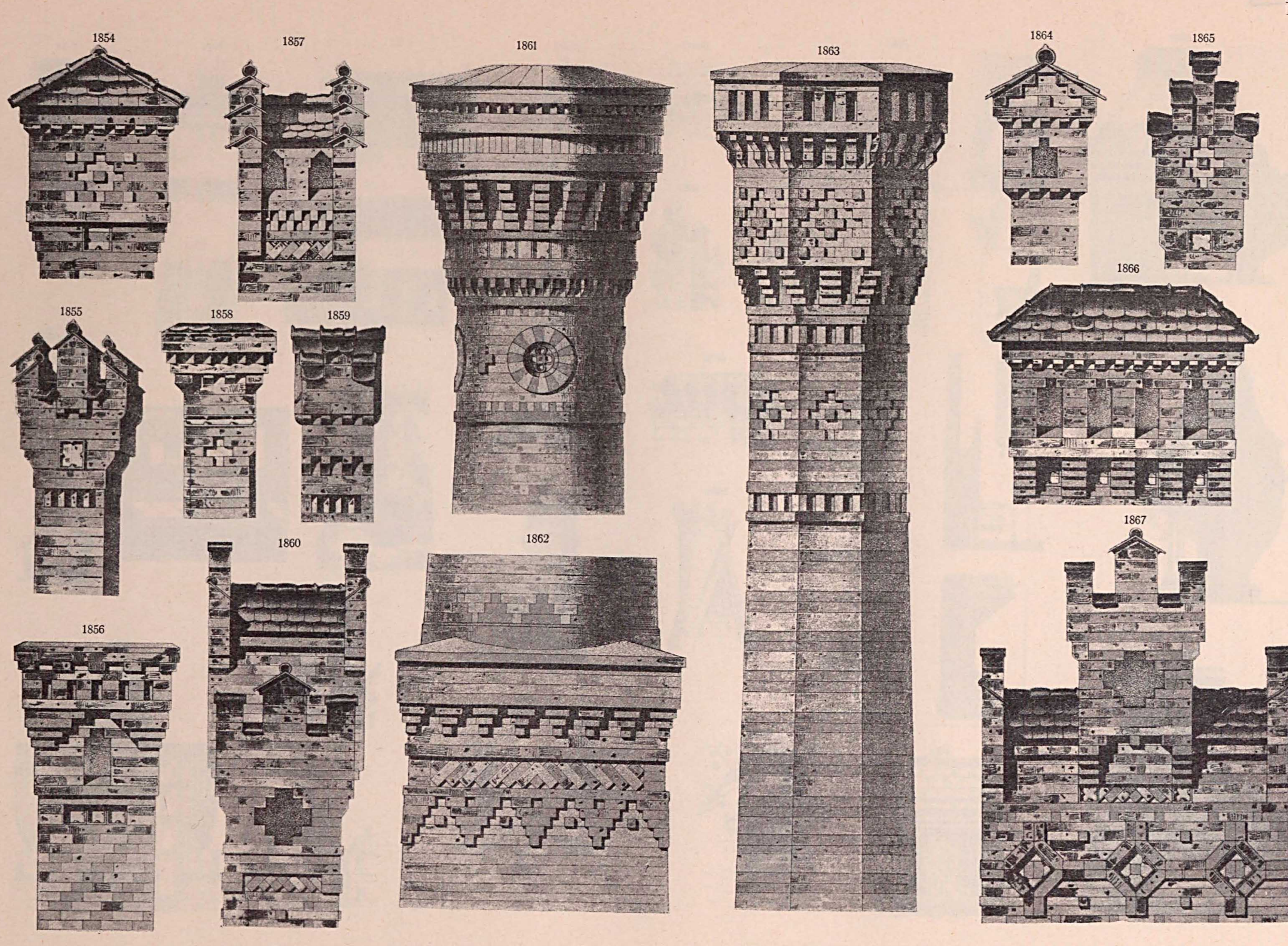
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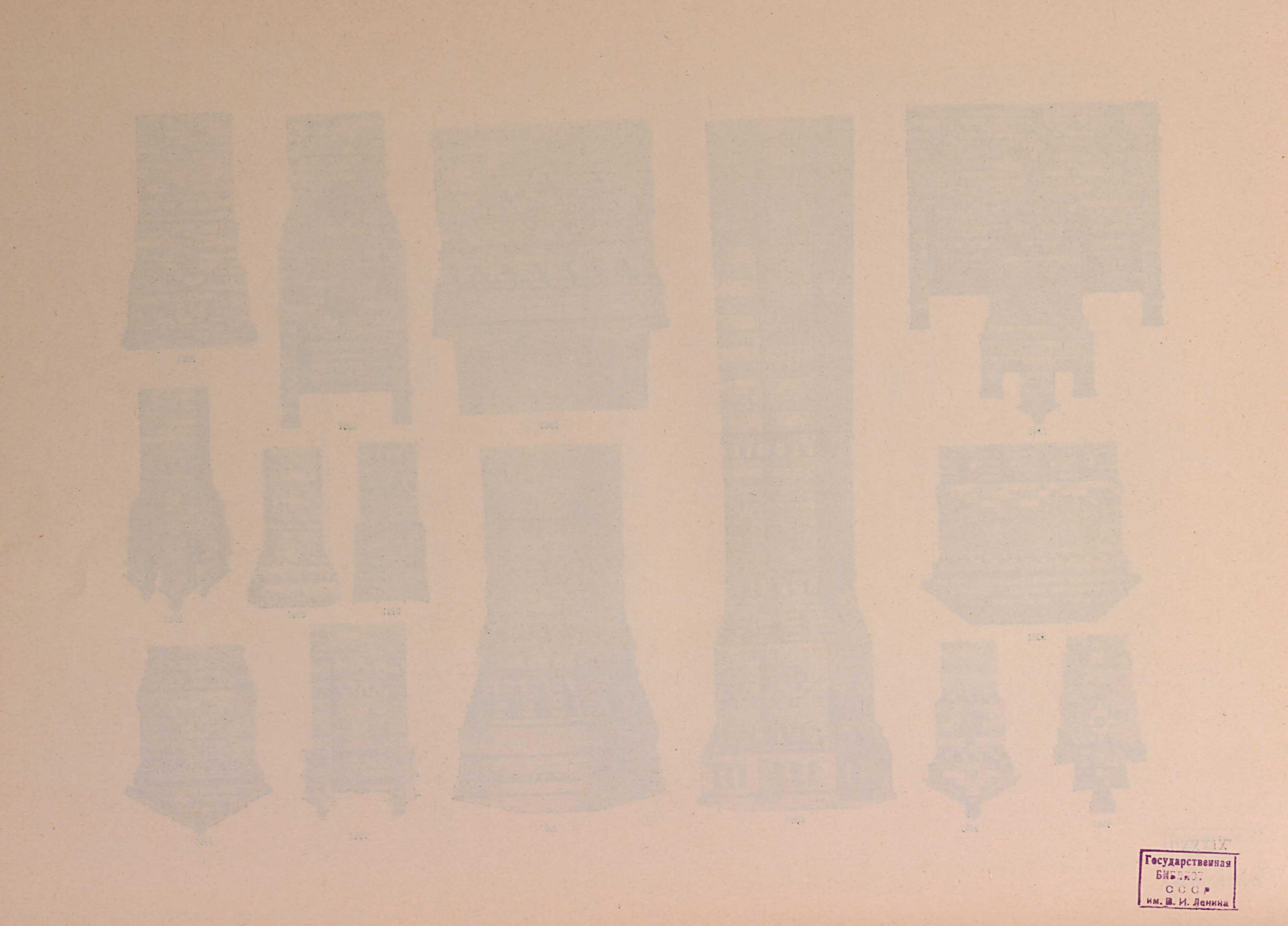
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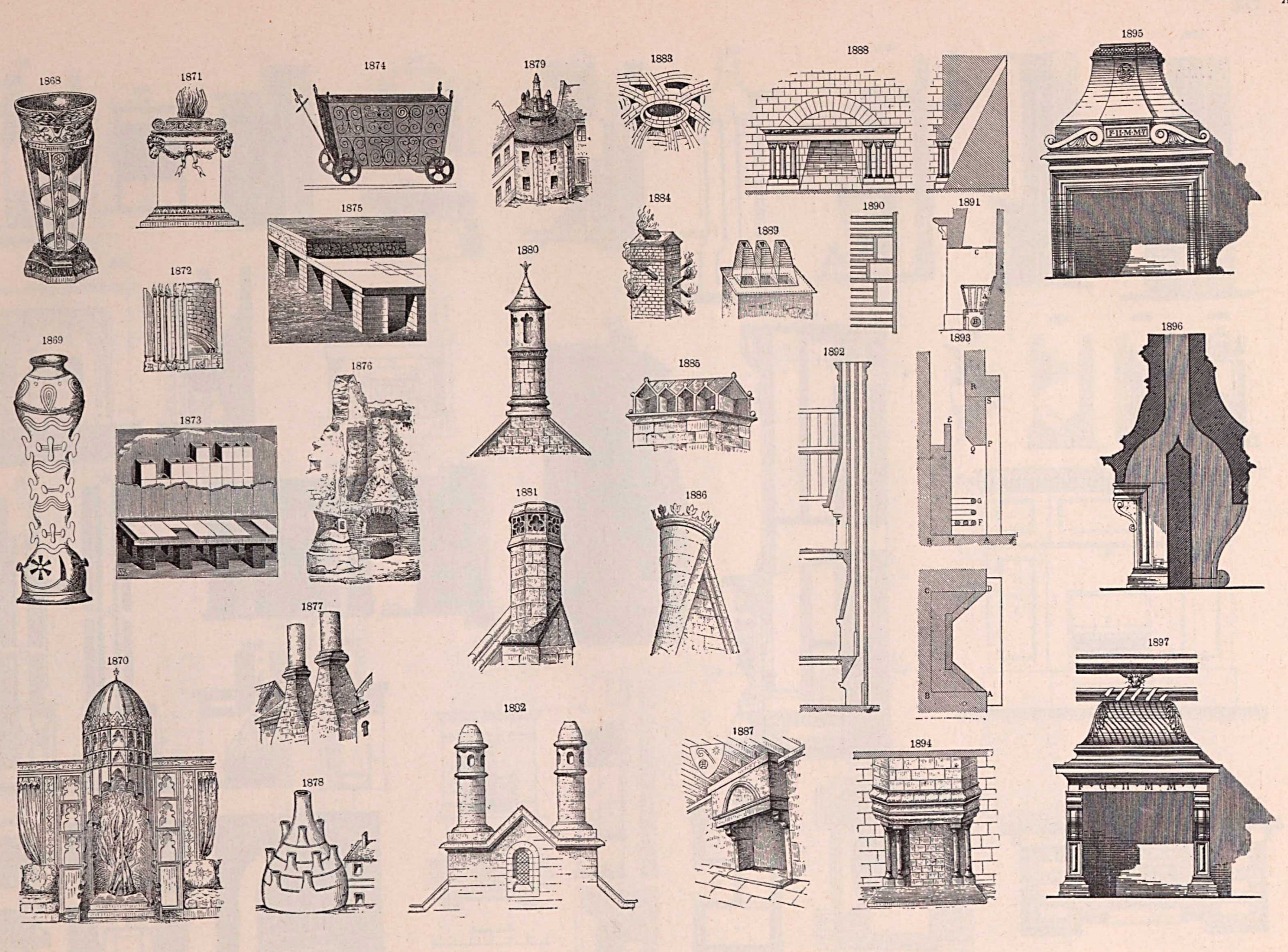
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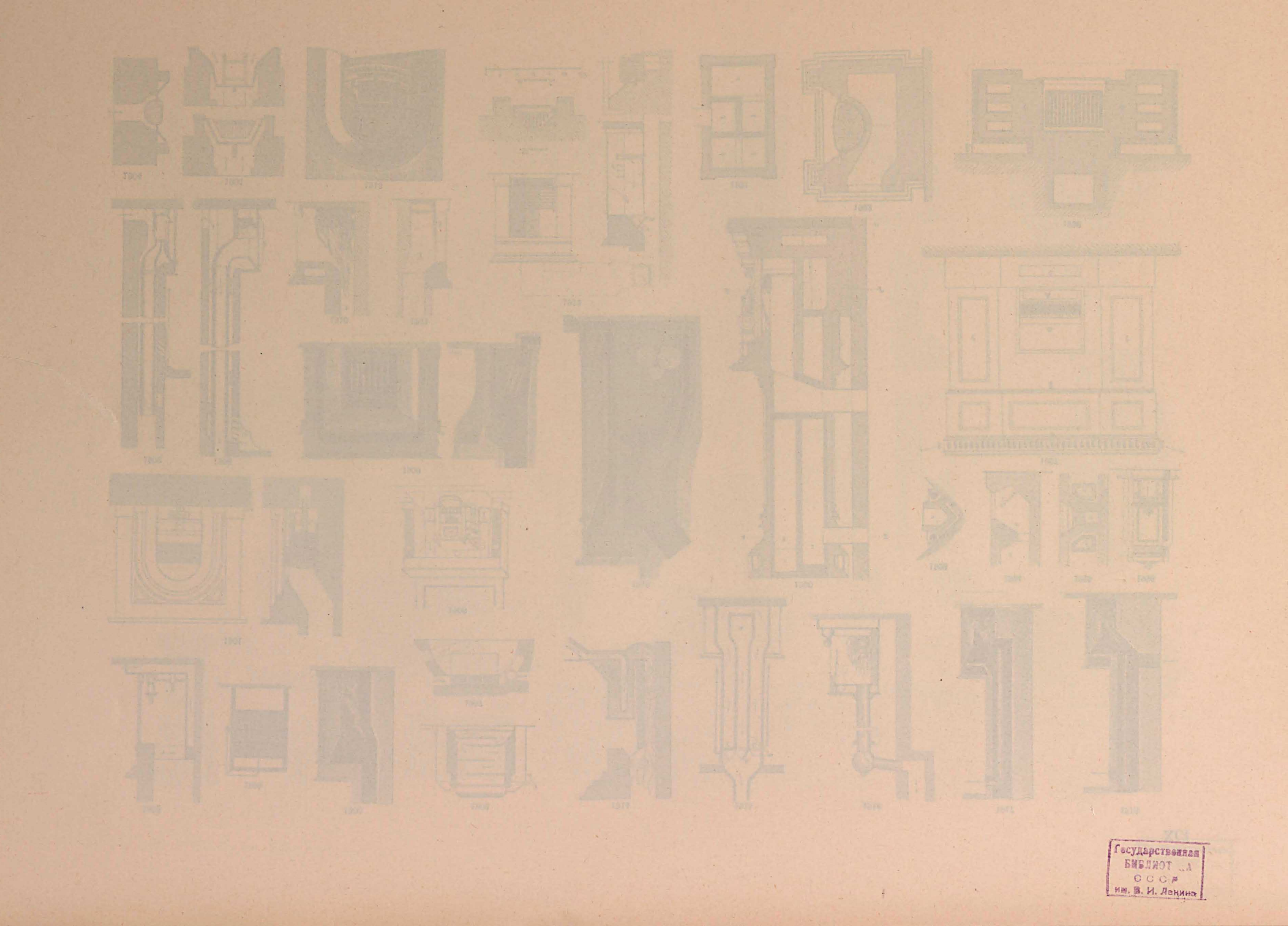
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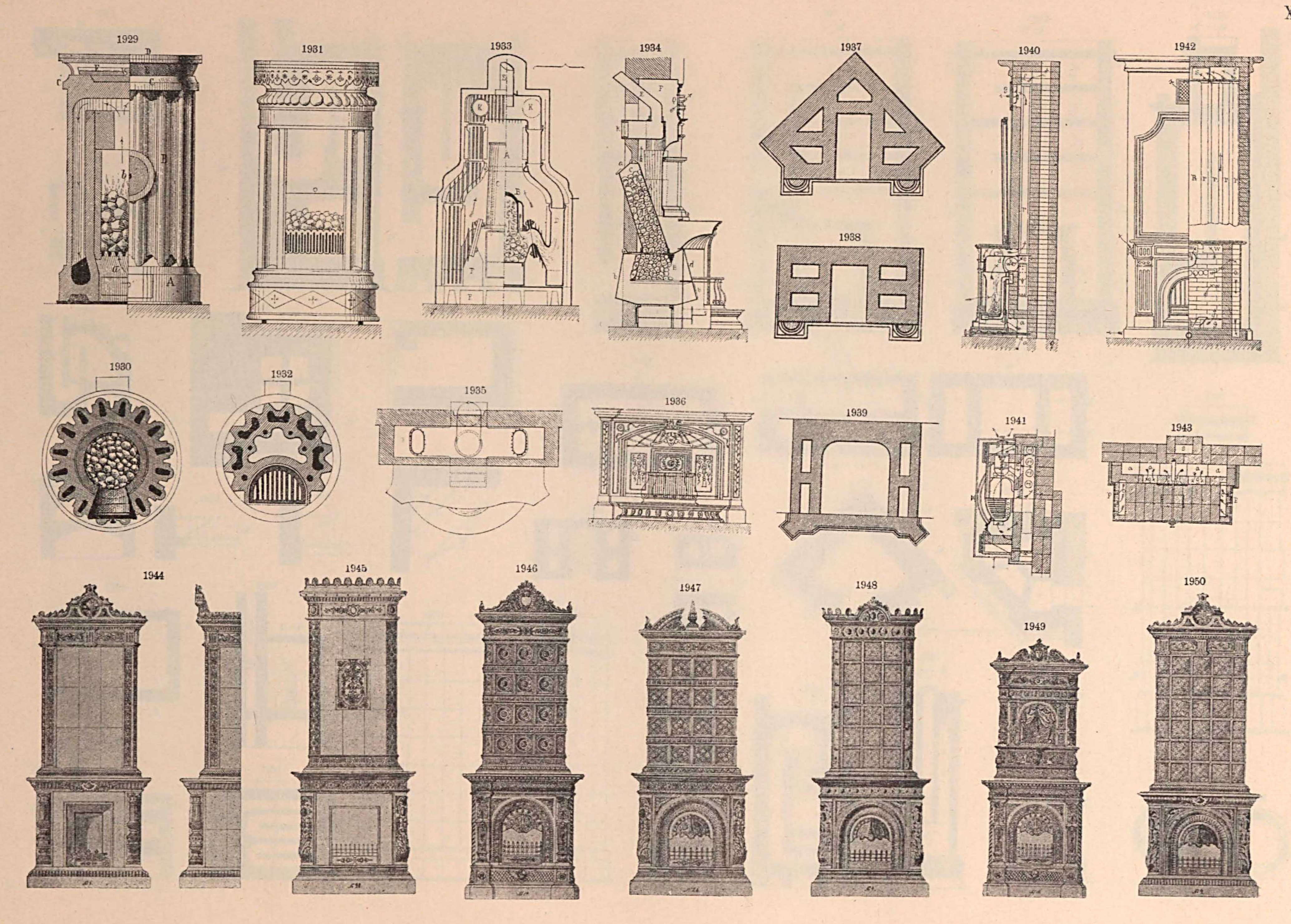
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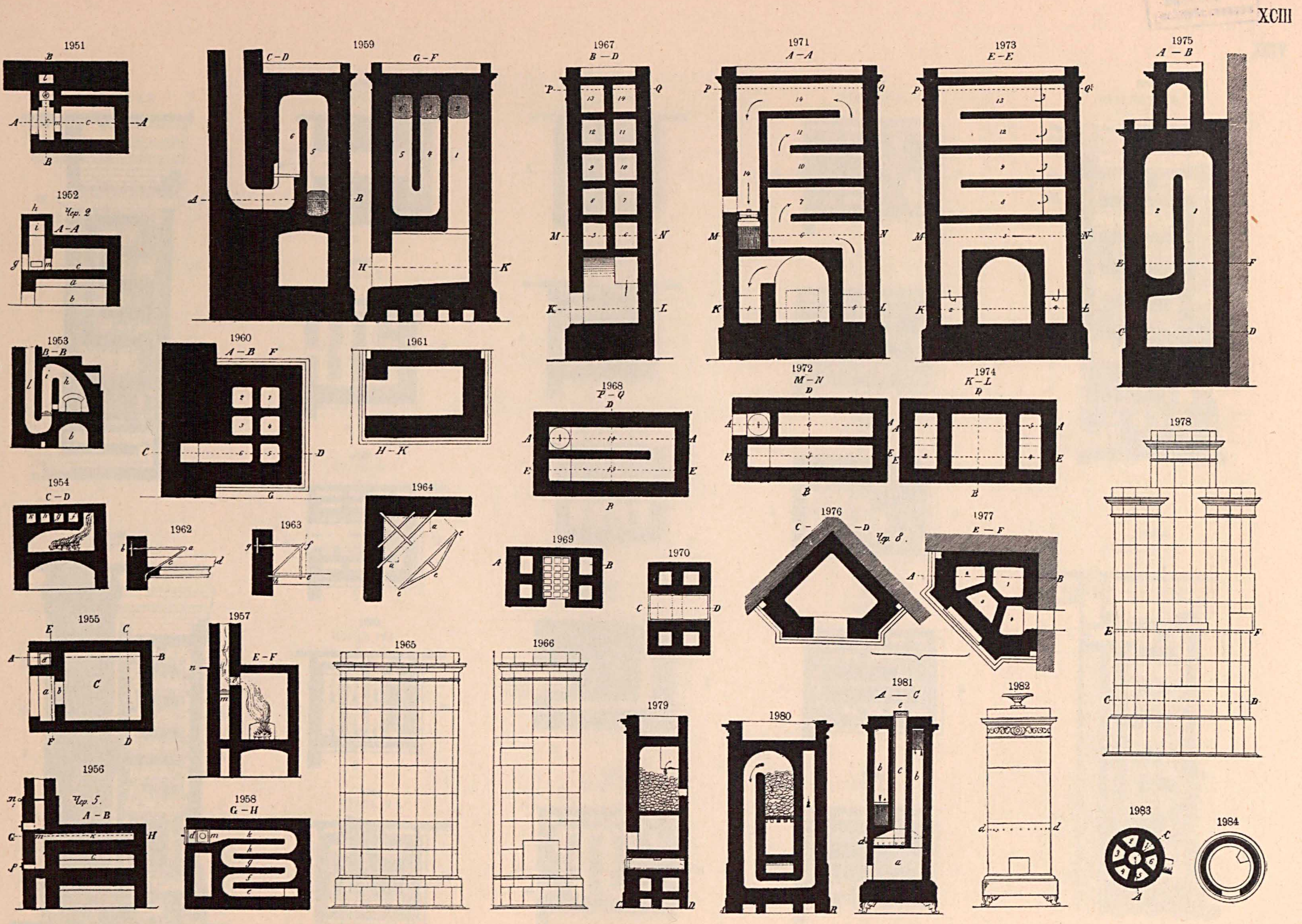
Планъ

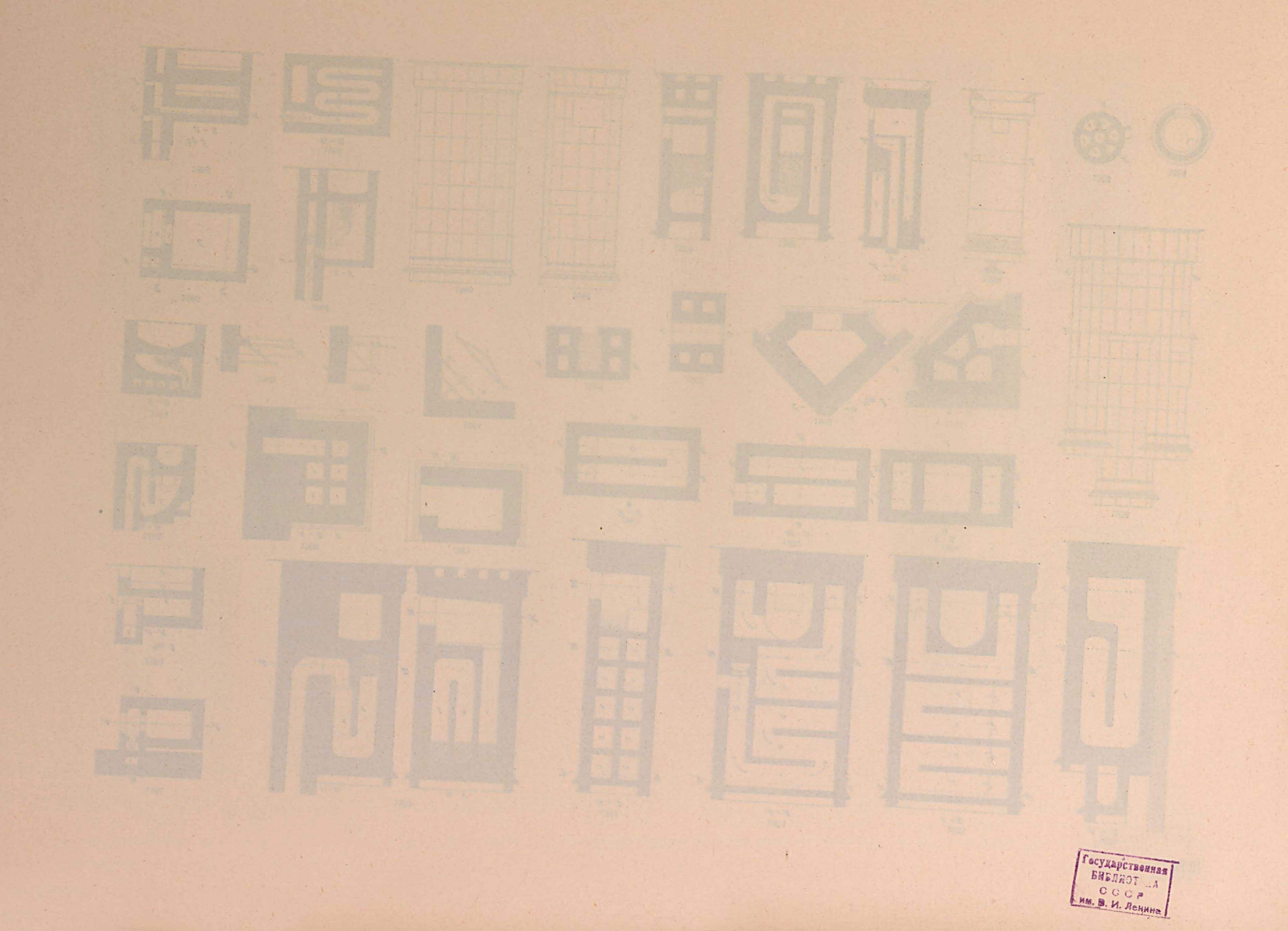
Масштабъ

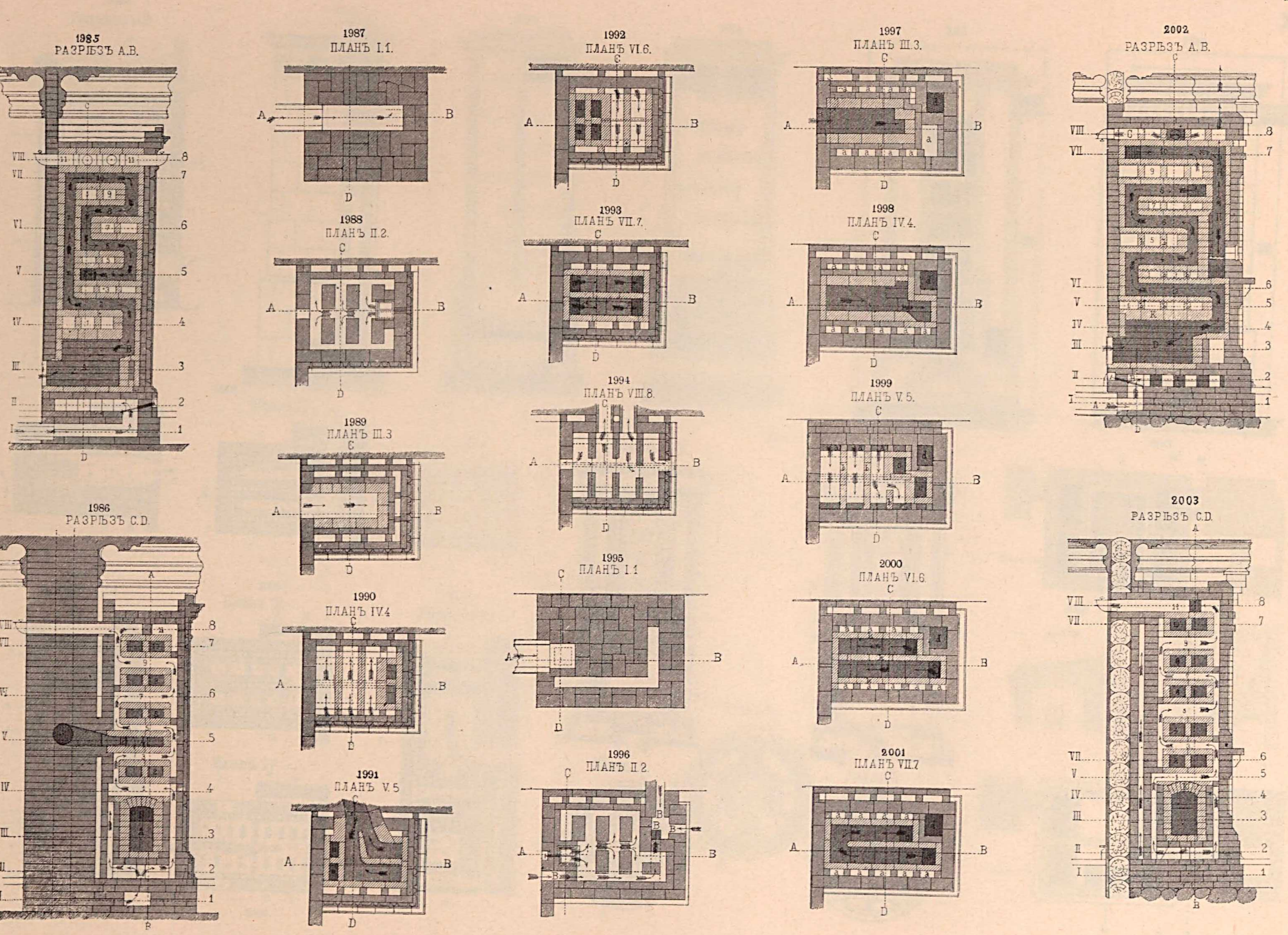
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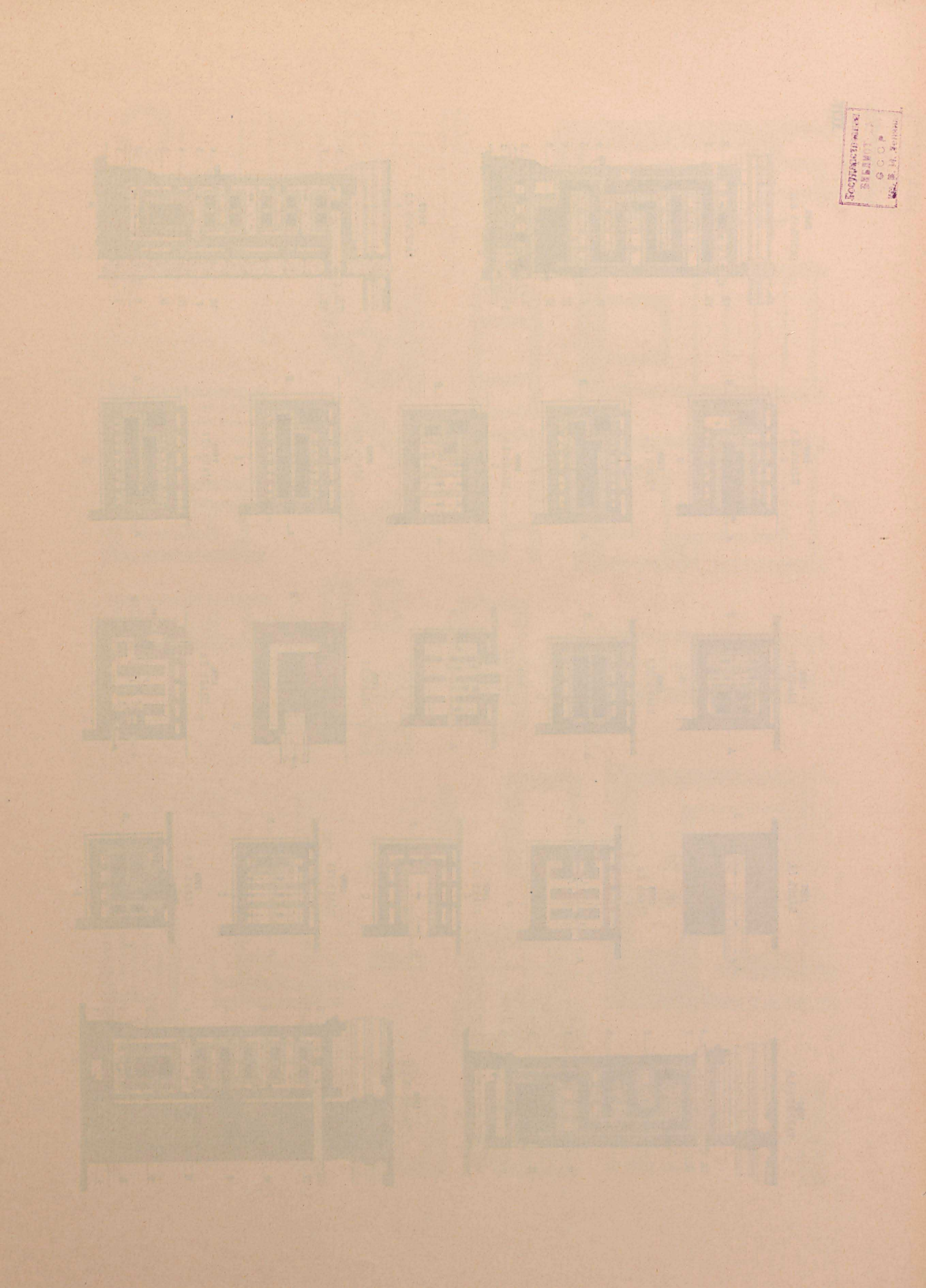



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РАЗРѢЗЪ С.D.
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РАЗРѢЗЪ А.В.
2003
РАЗРѢЗЪ С.D.



2004
Разрѣзъ AB

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Планъ I

2007
Планъ II

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Разрѣзъ MN

Разрѣзъ OP

2017

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2021

2006
Разрѣзъ CD

2008
Планъ III

Планъ IV
2009

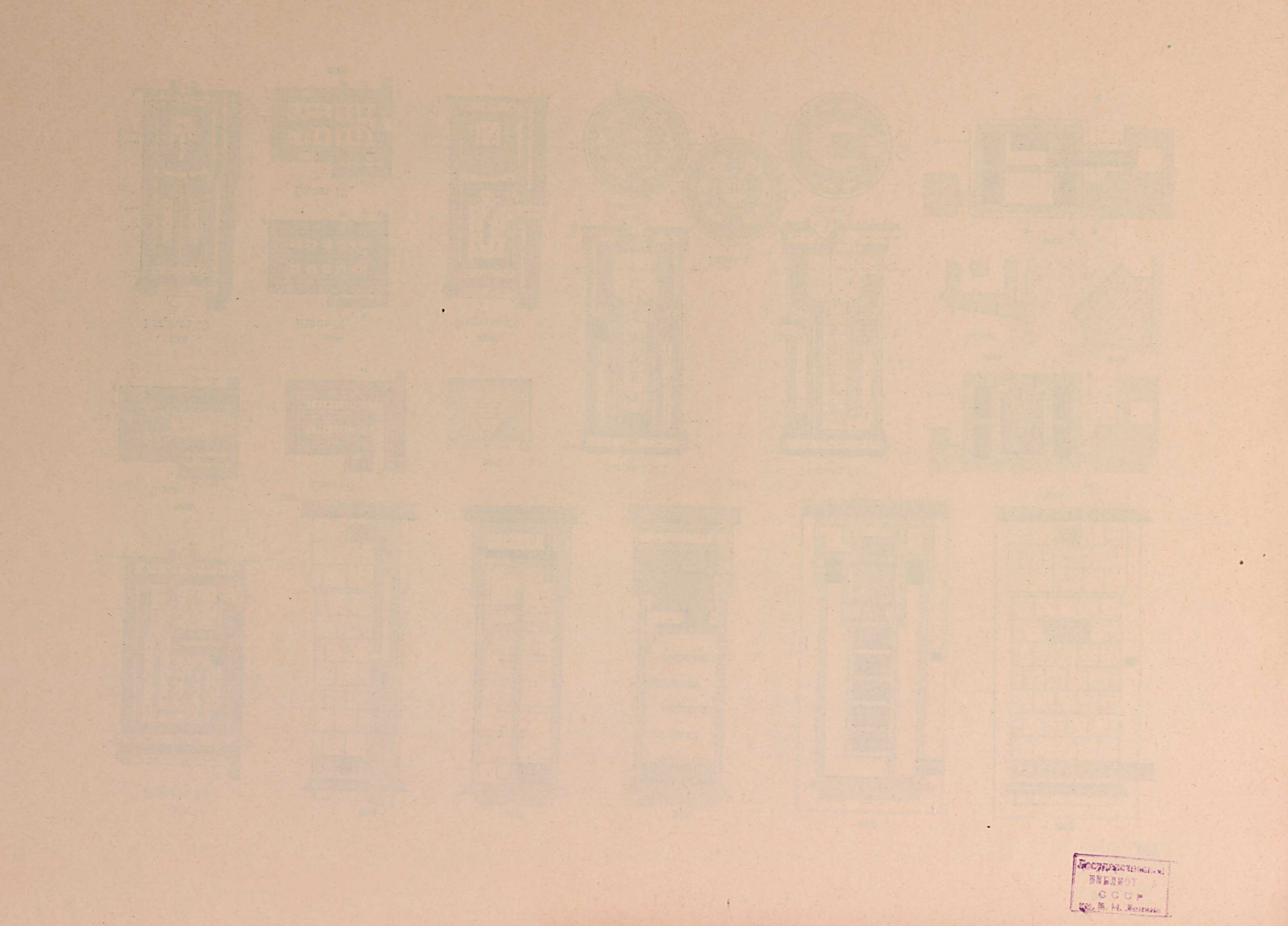
2010
Разрѣзъ KL

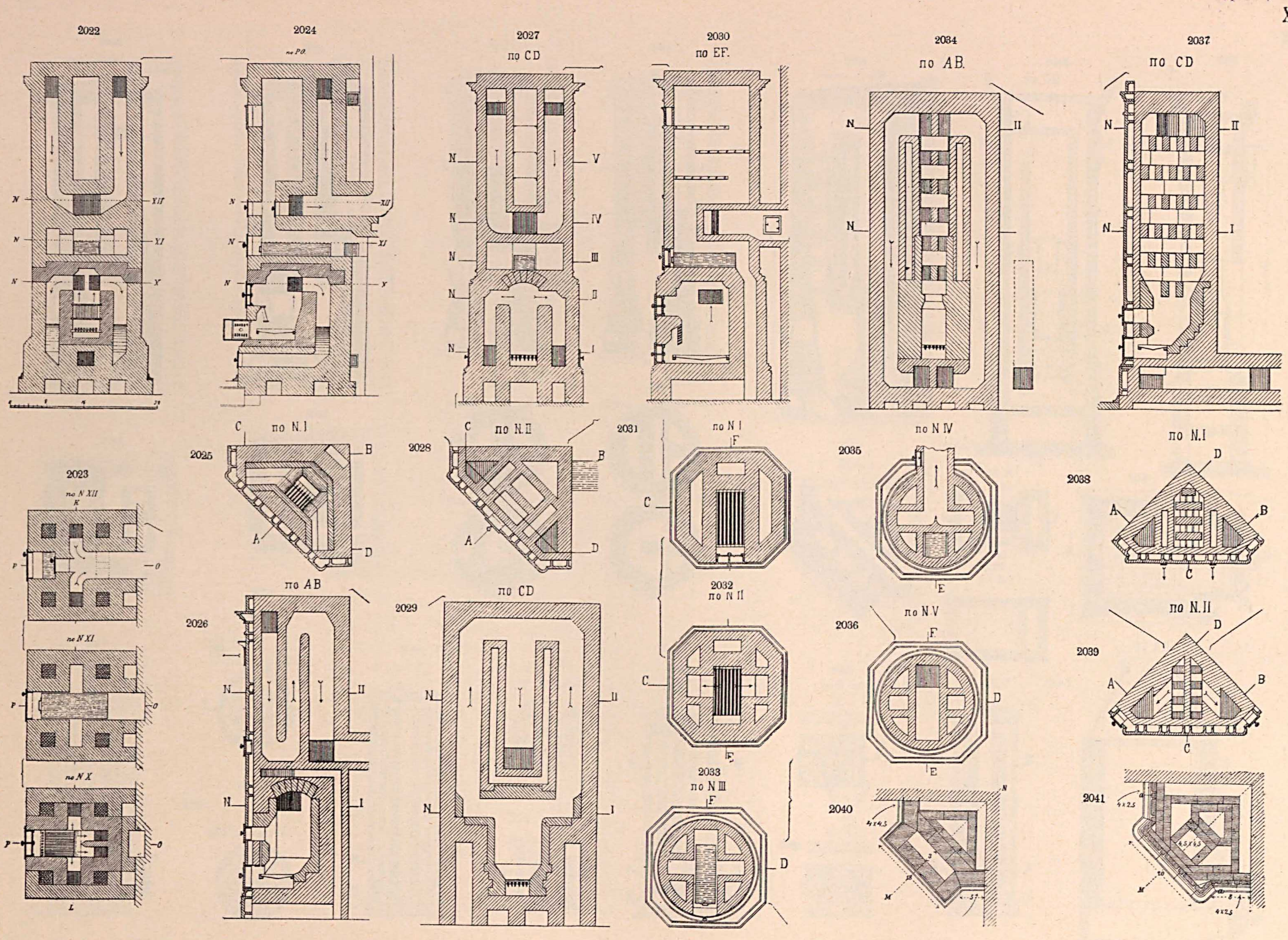
Планъ a

Планъ b

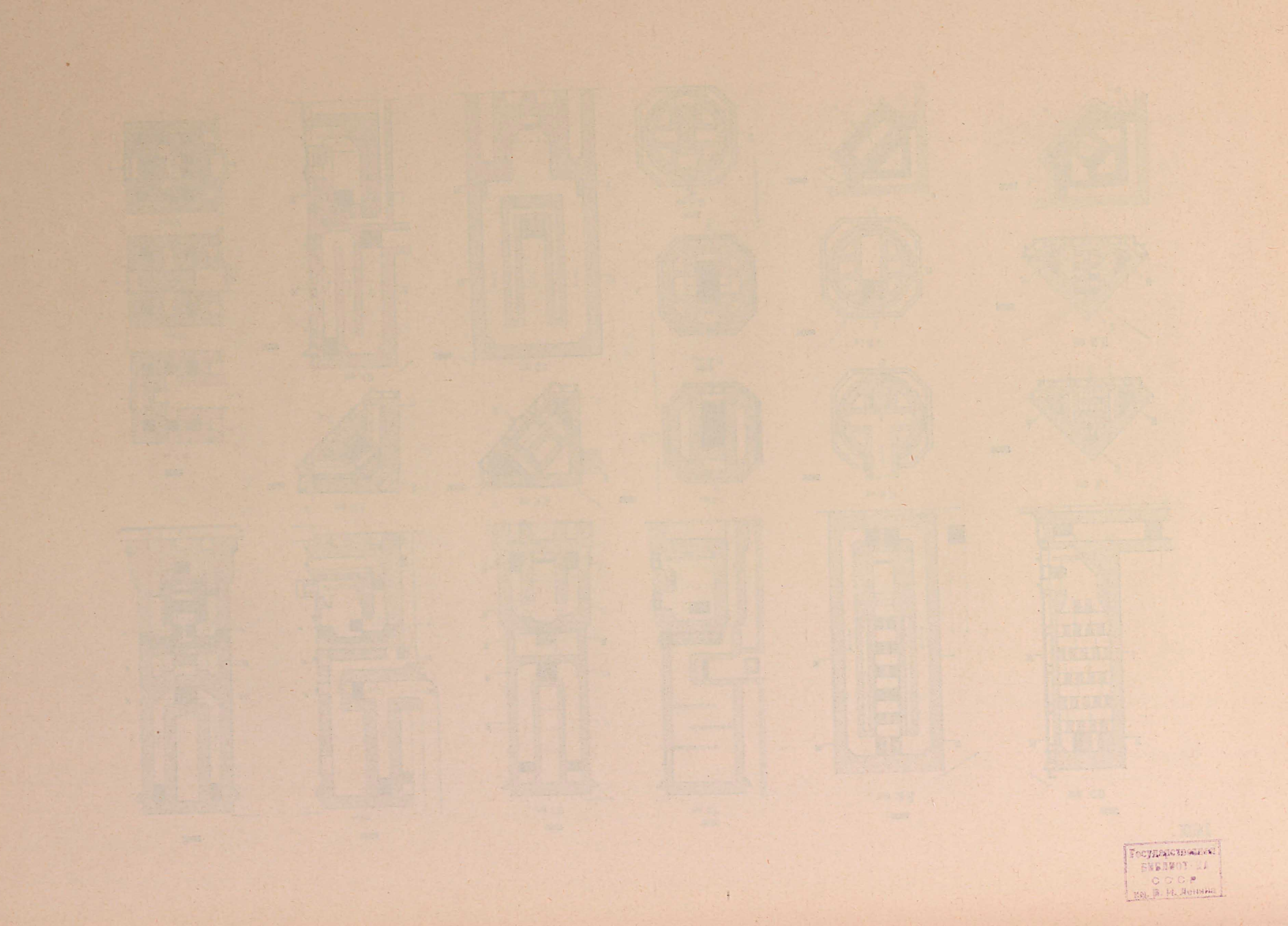
Планъ c

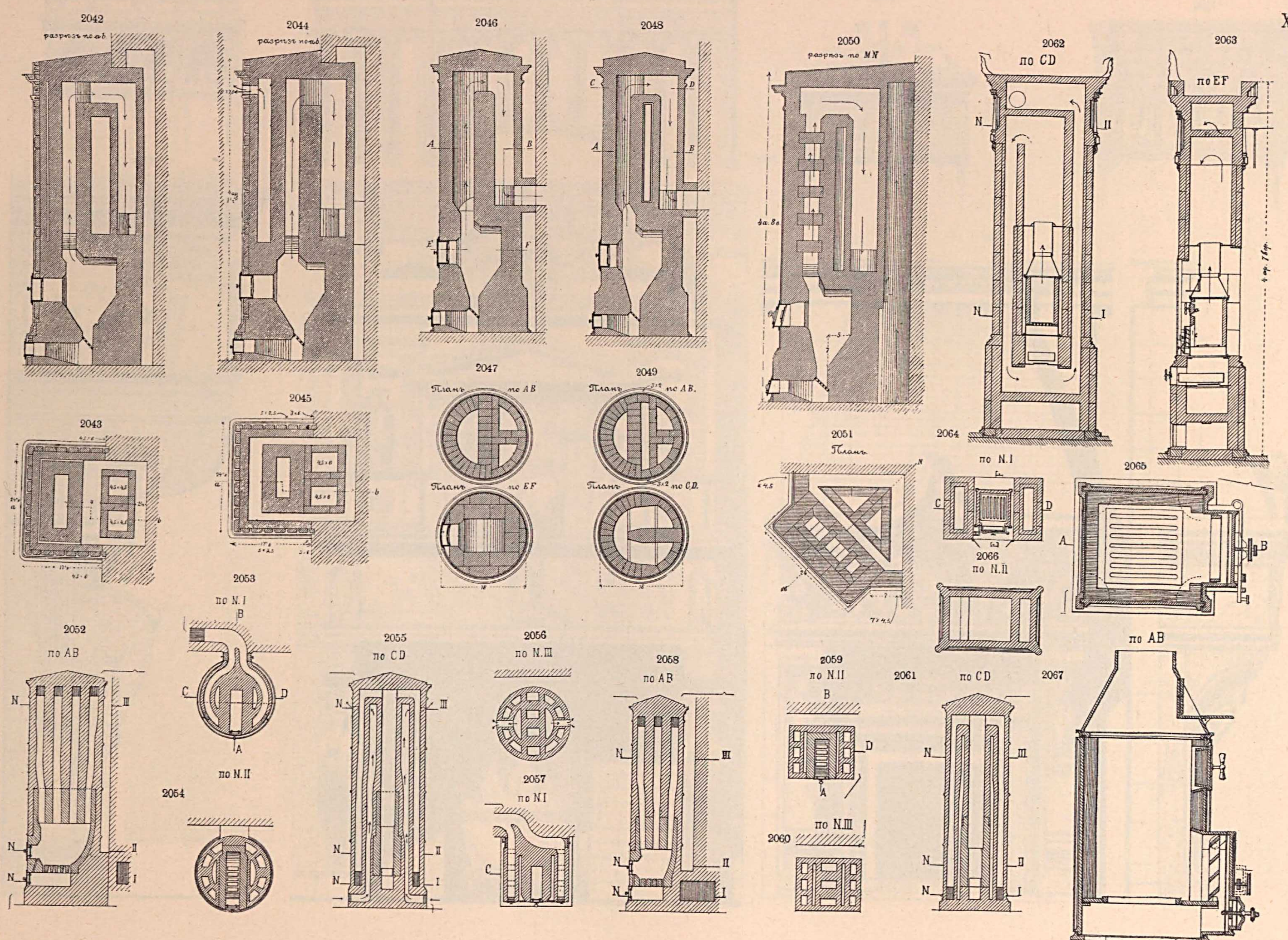
2018


СССР

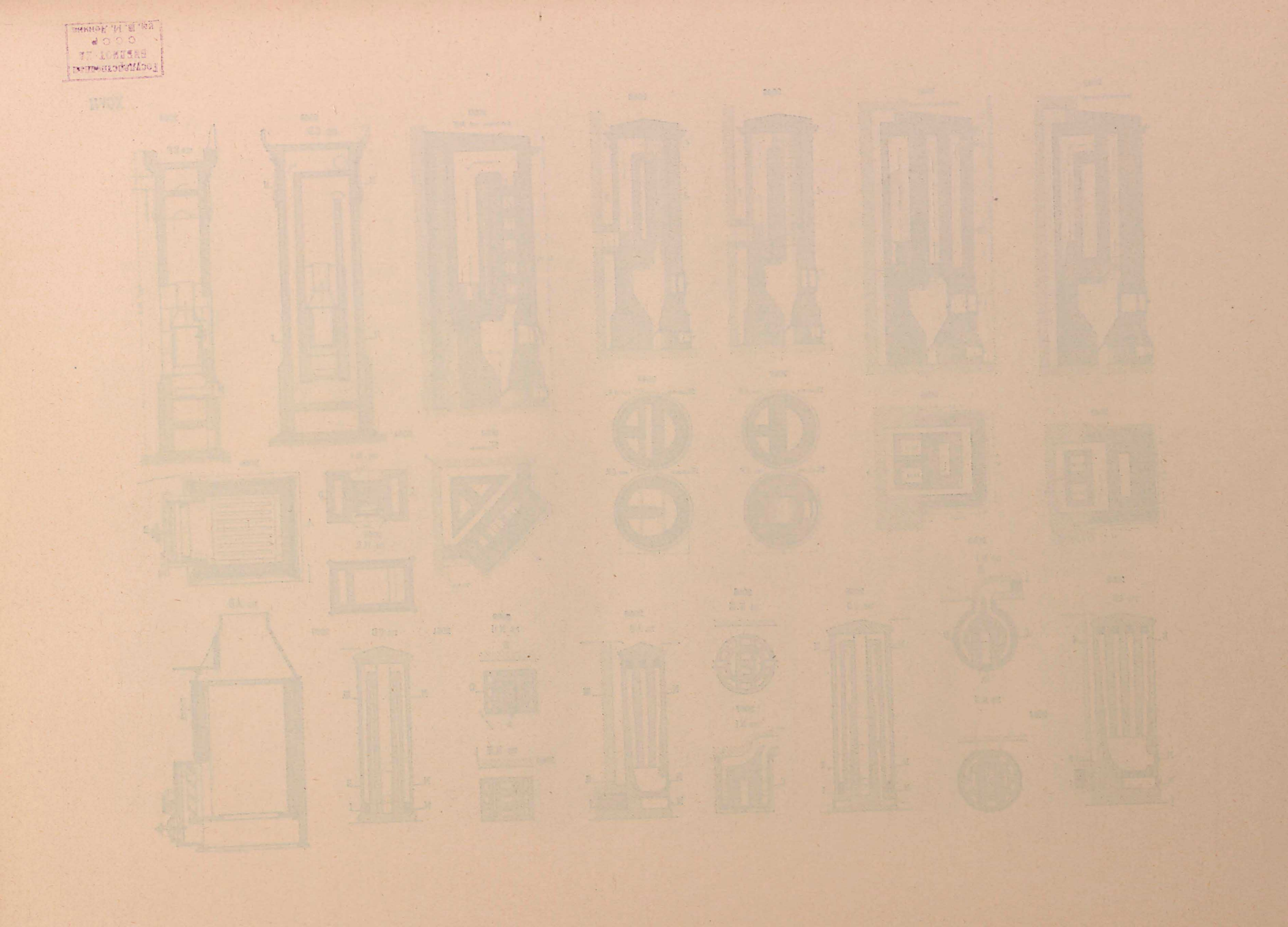


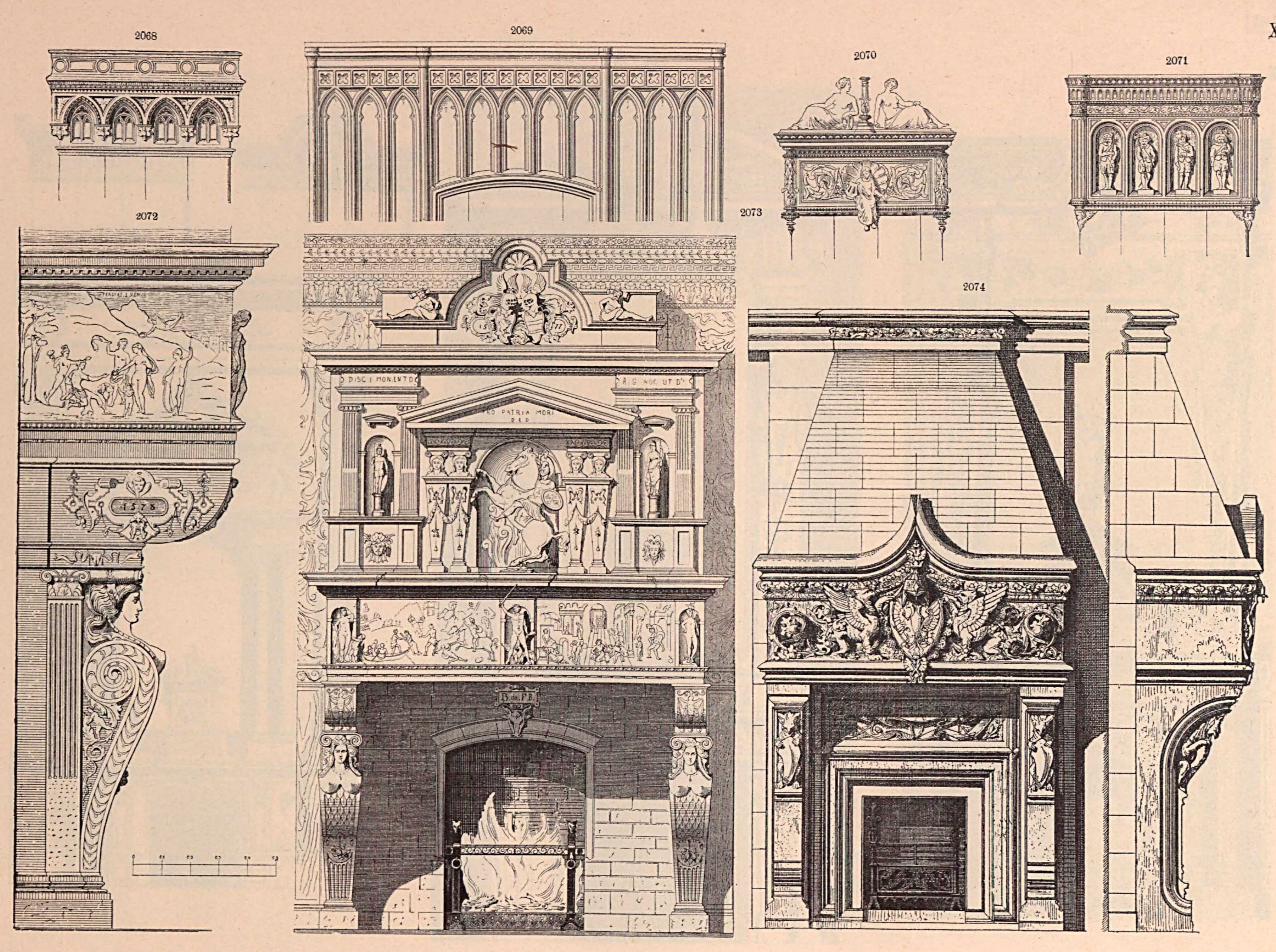
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по N XI
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по CD
2031
по N I
F
C
2032
по N II
E
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по N III
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по N.I
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2041

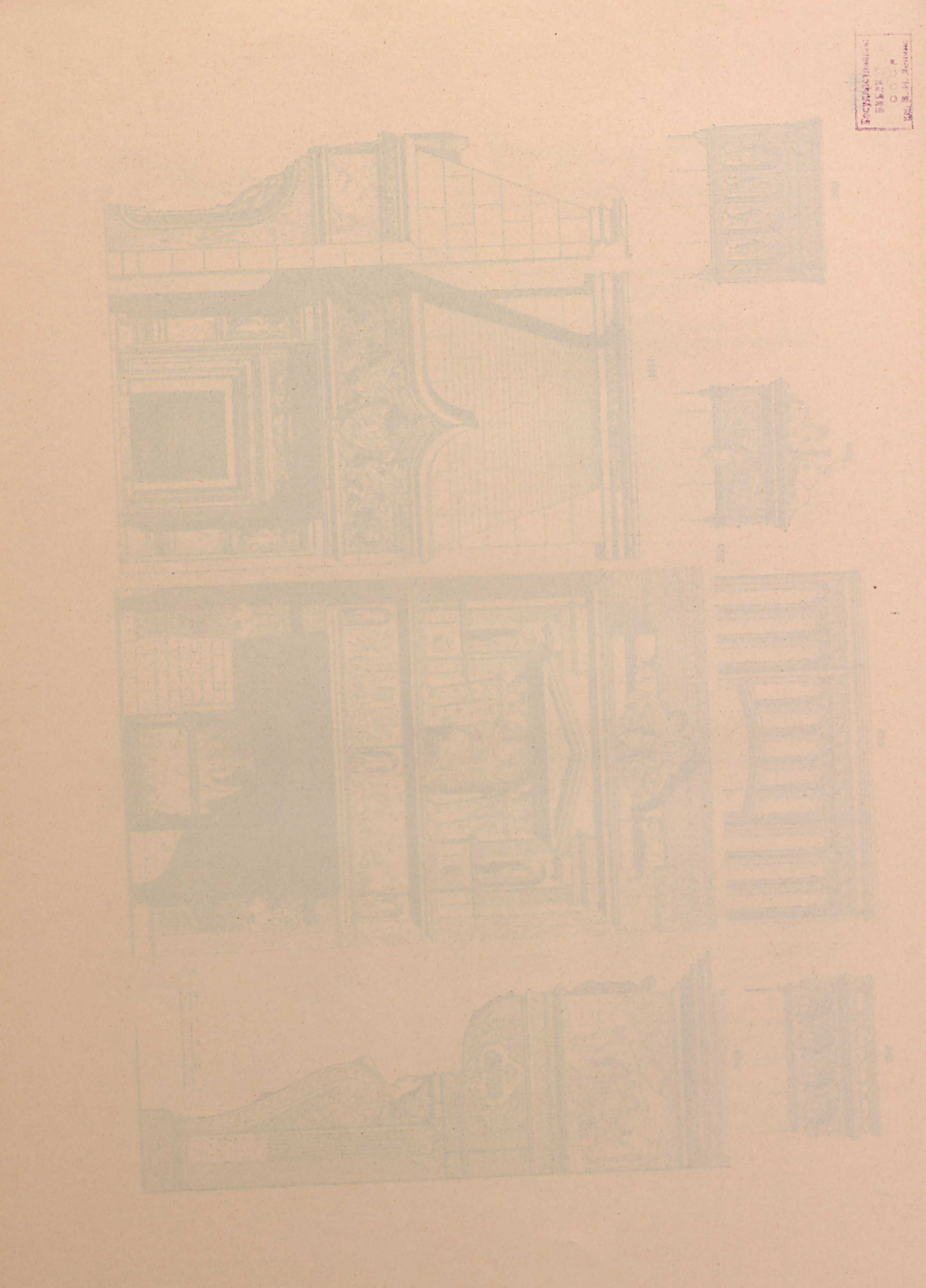


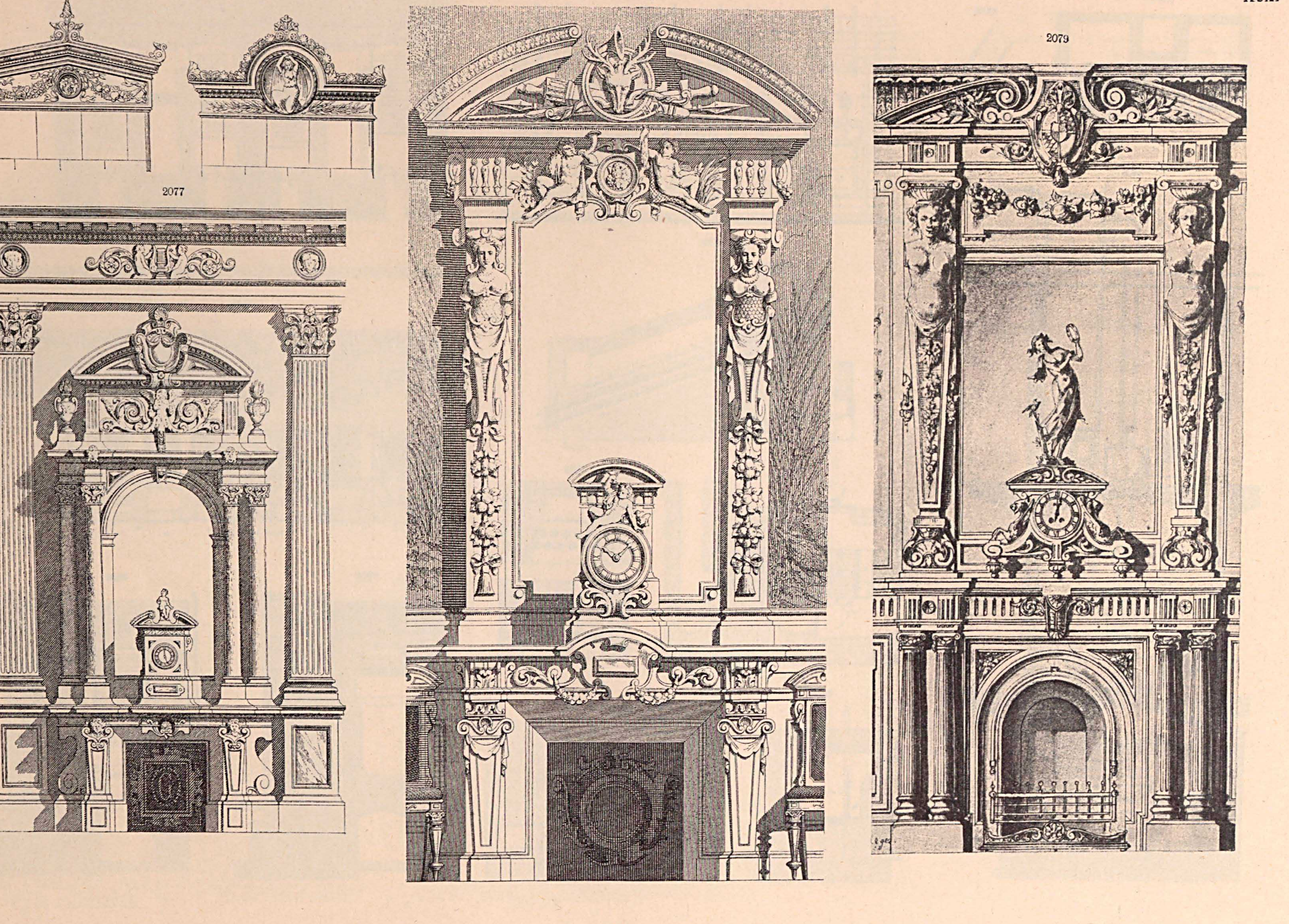


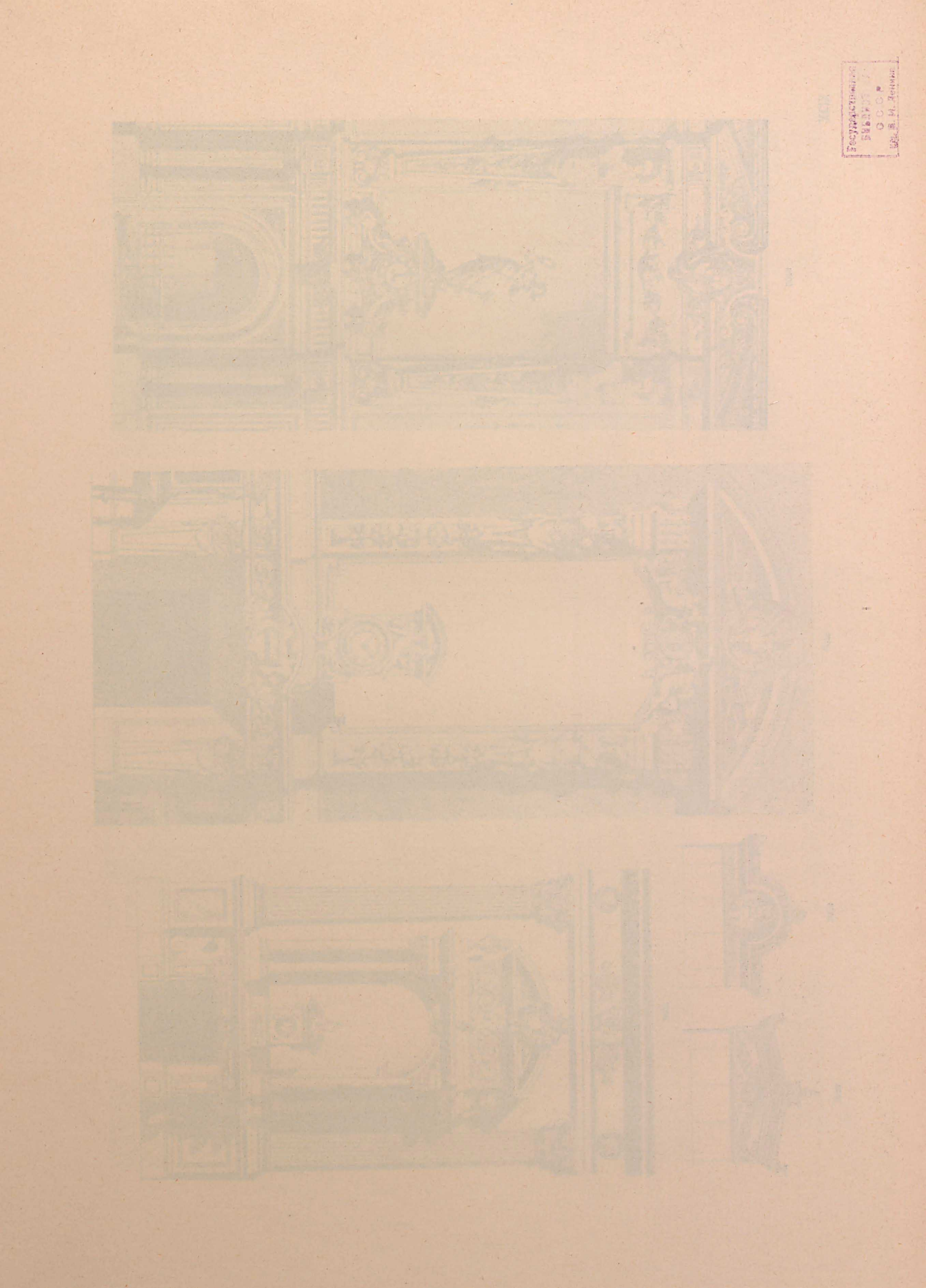
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разрѣзъ по ab
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Планъ по AB
Планъ по EF
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Планъ по AB.
Планъ по CD.
2050
разрѣзъ по MN
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Планъ
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по AB

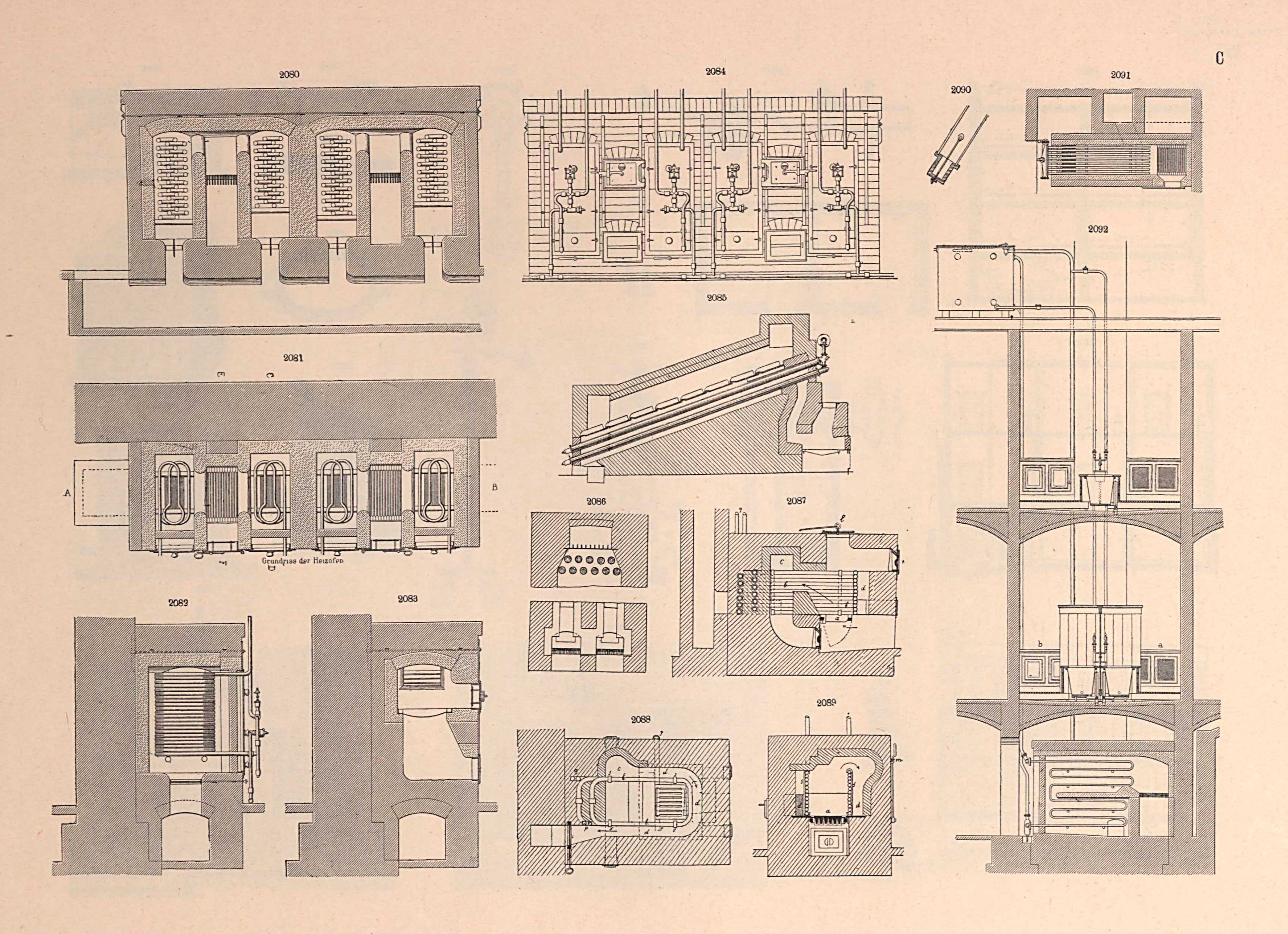


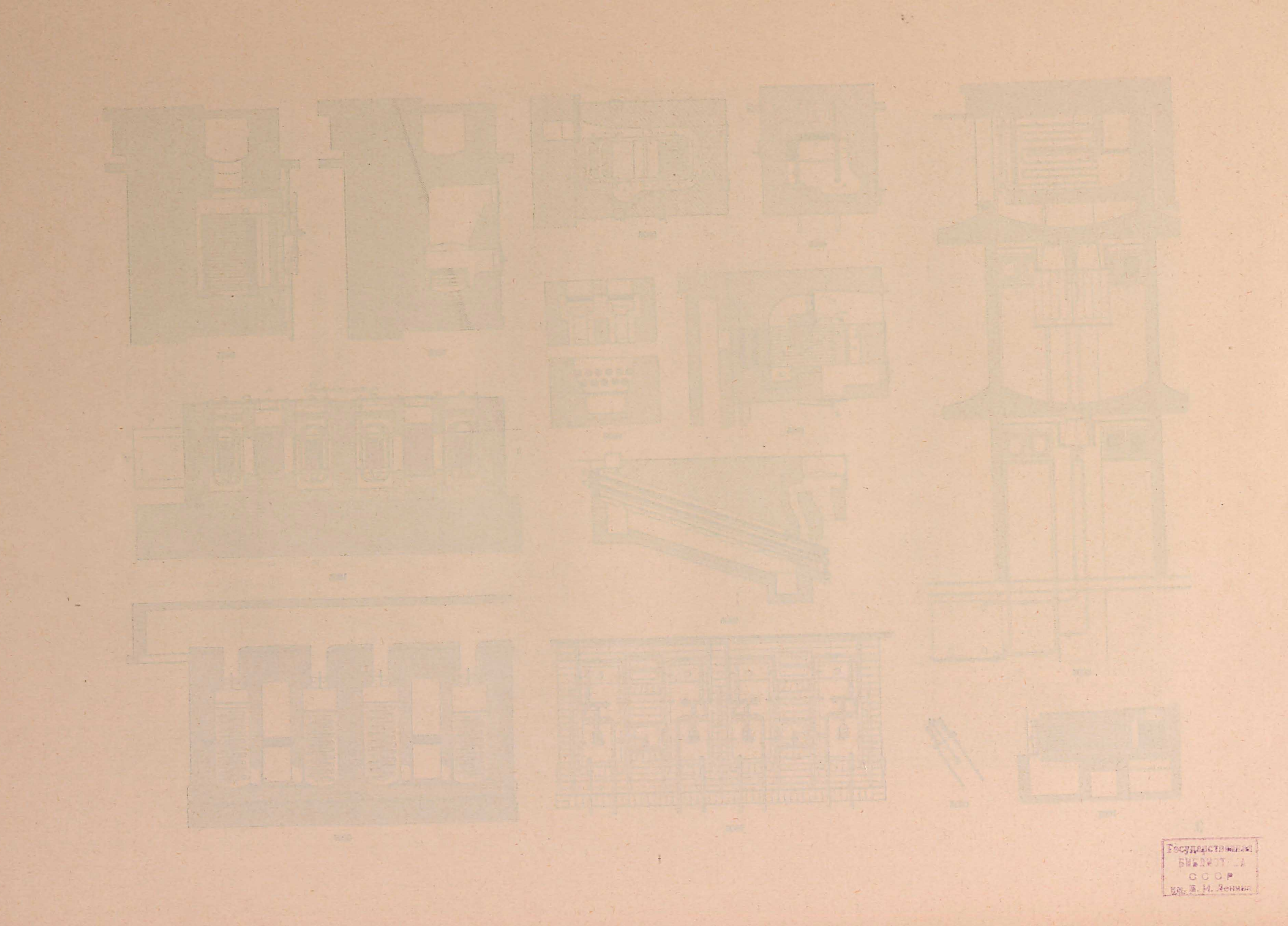

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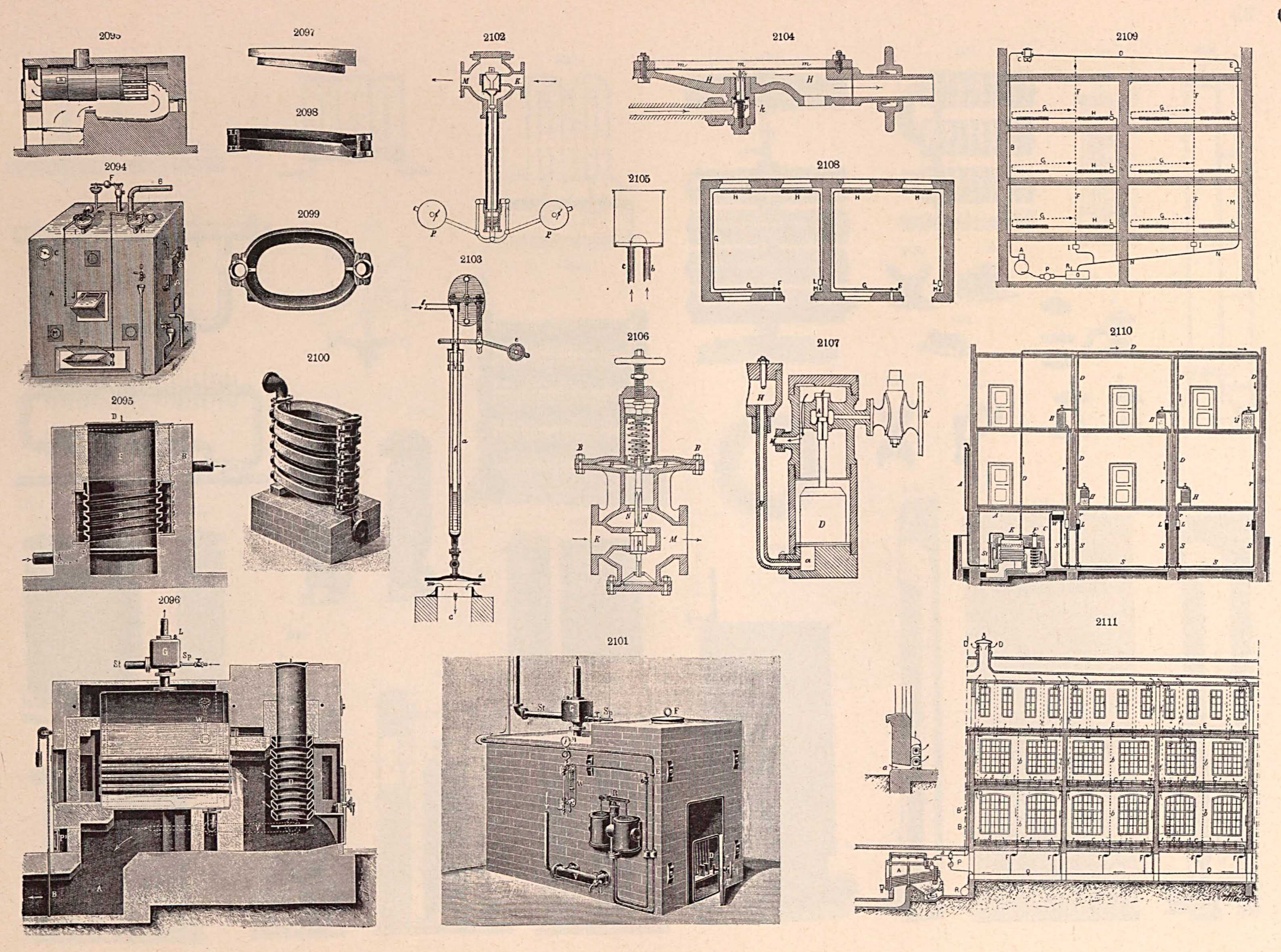


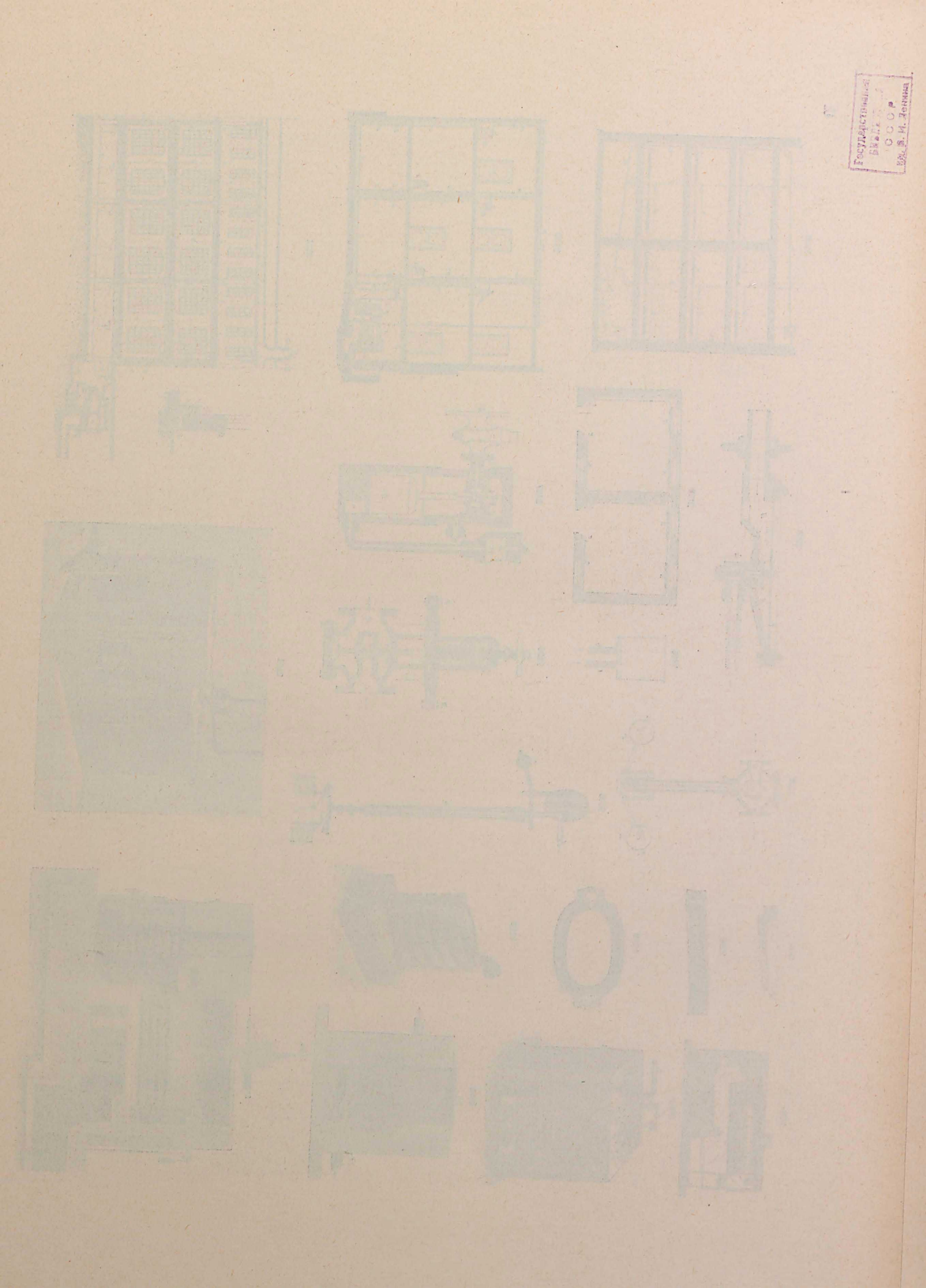

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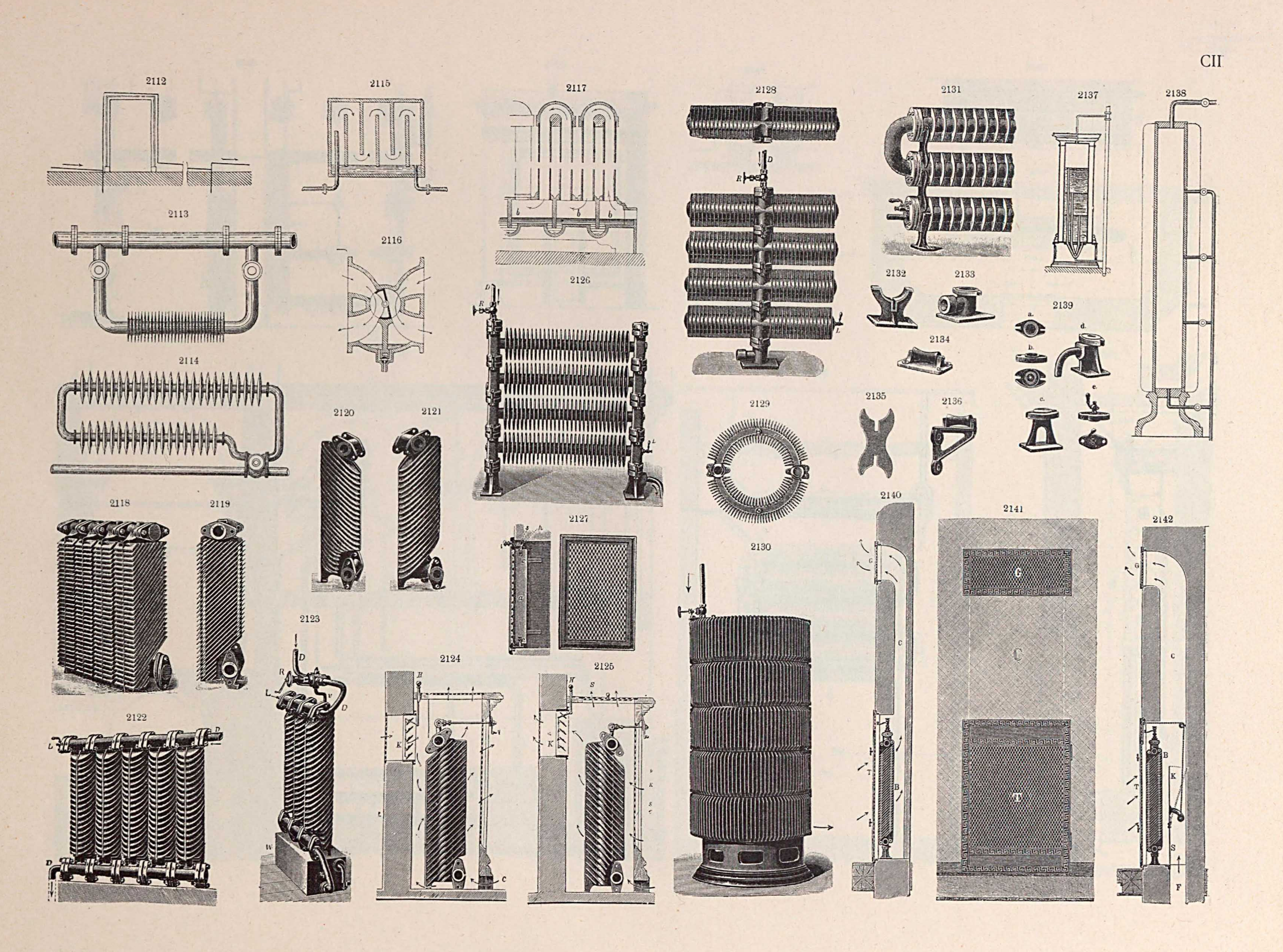


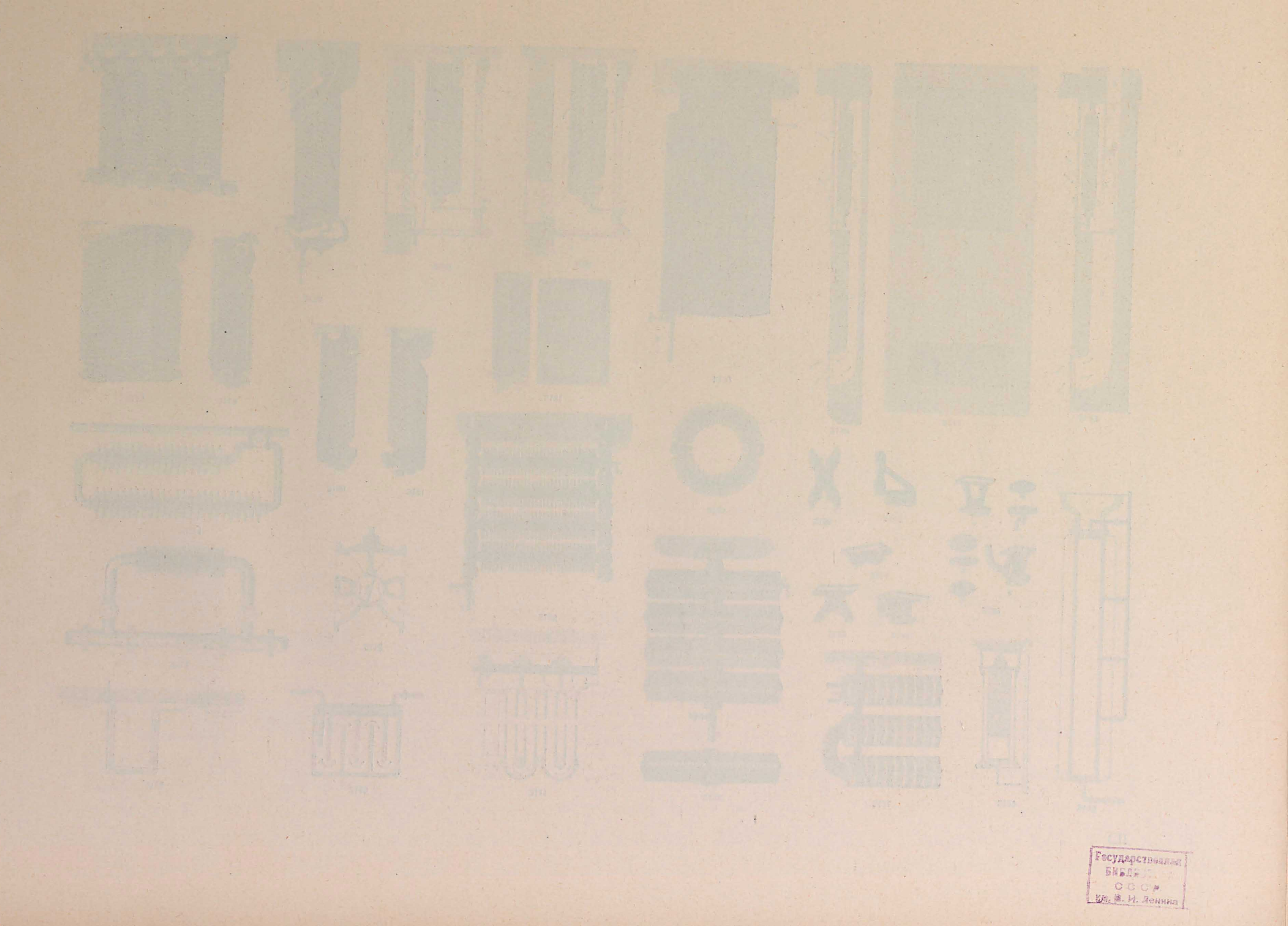

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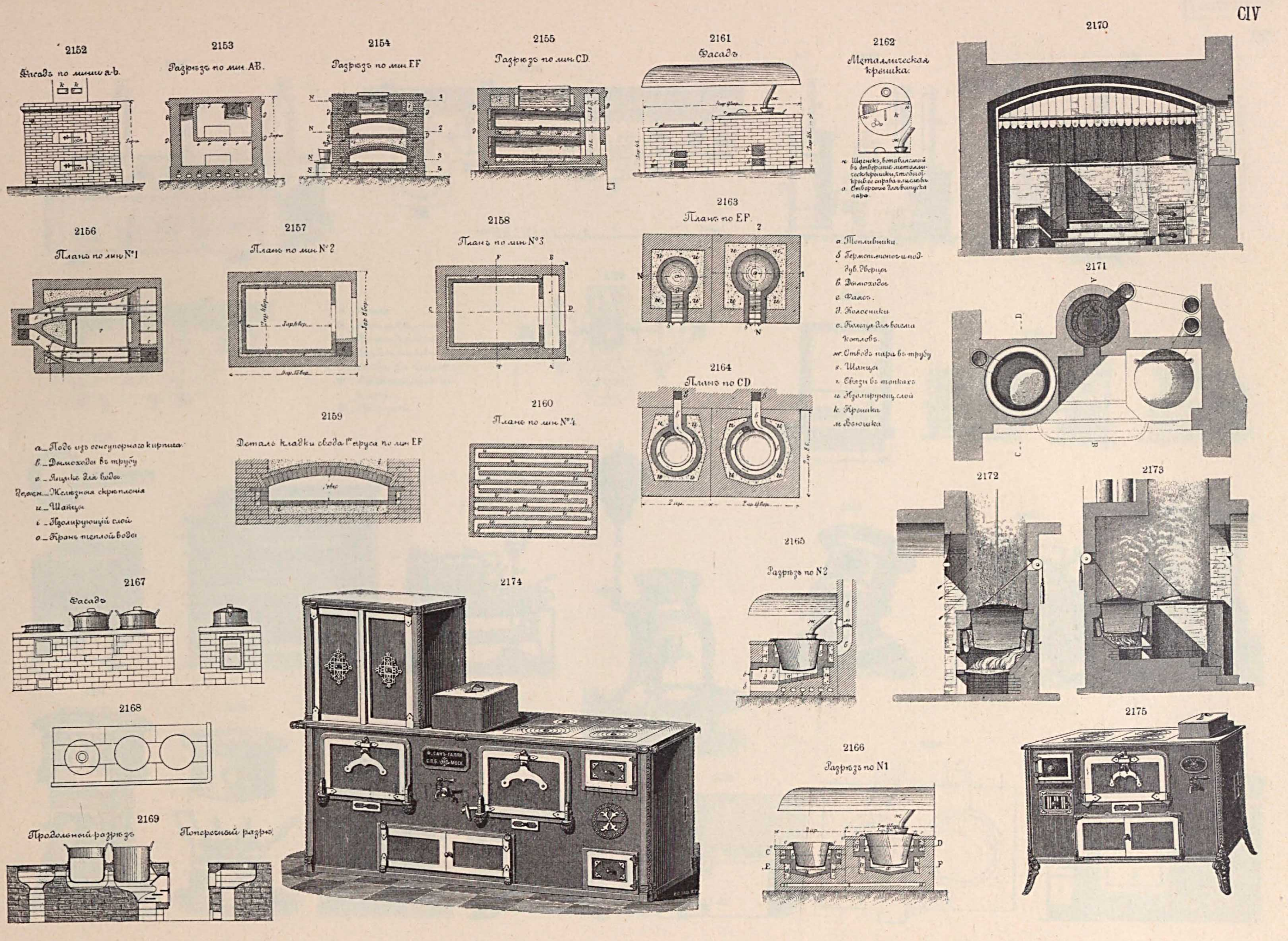
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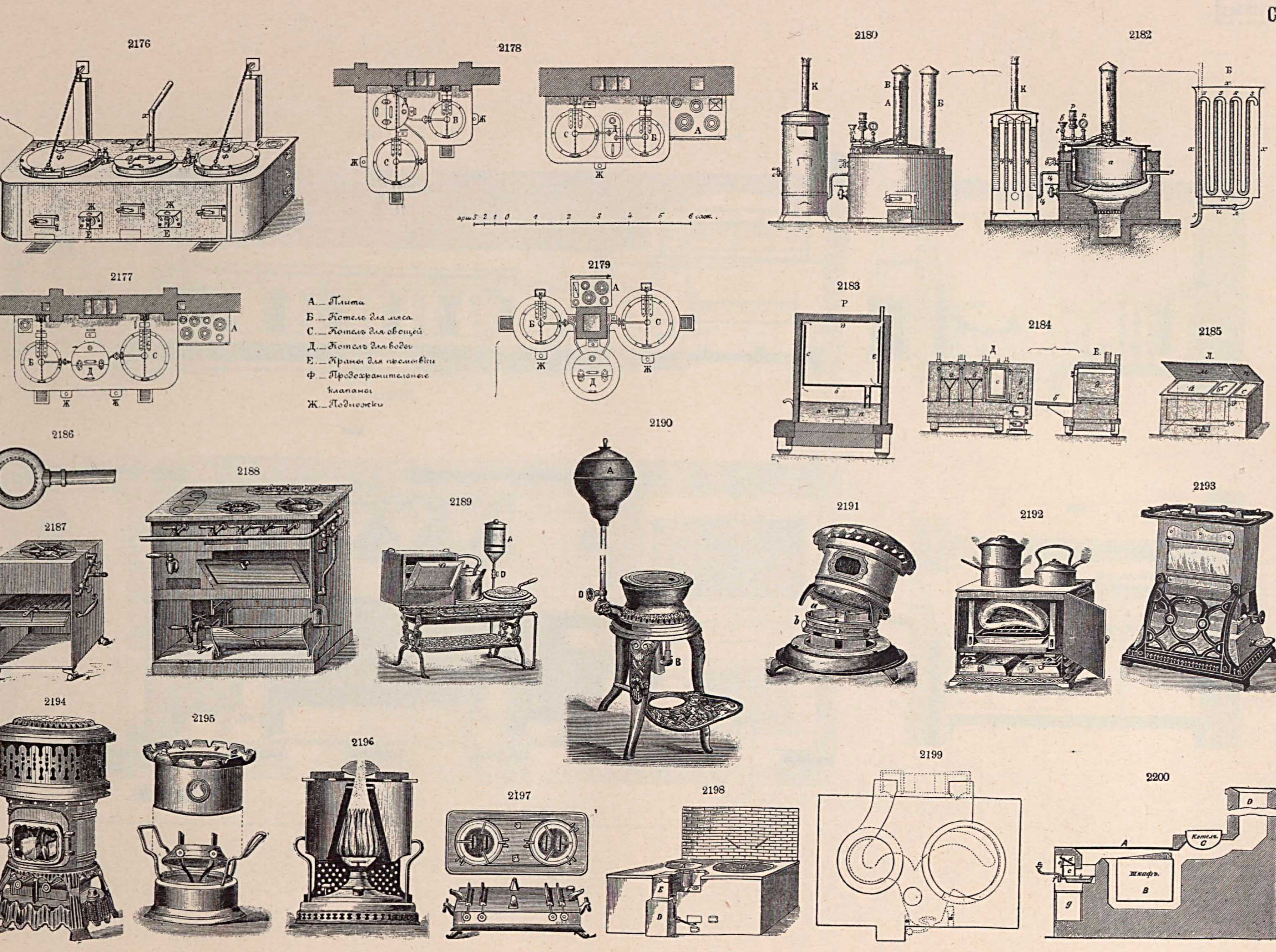
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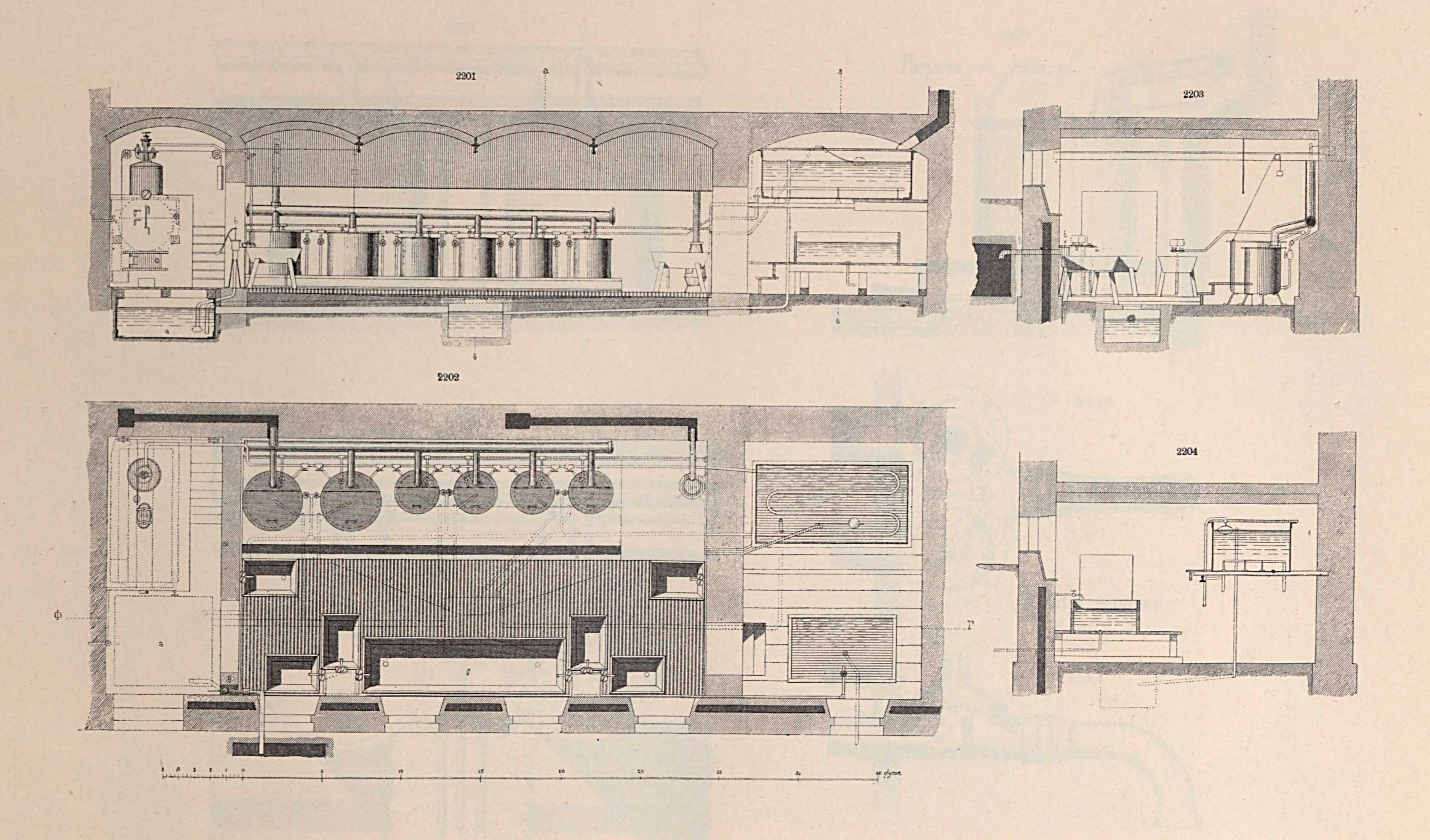
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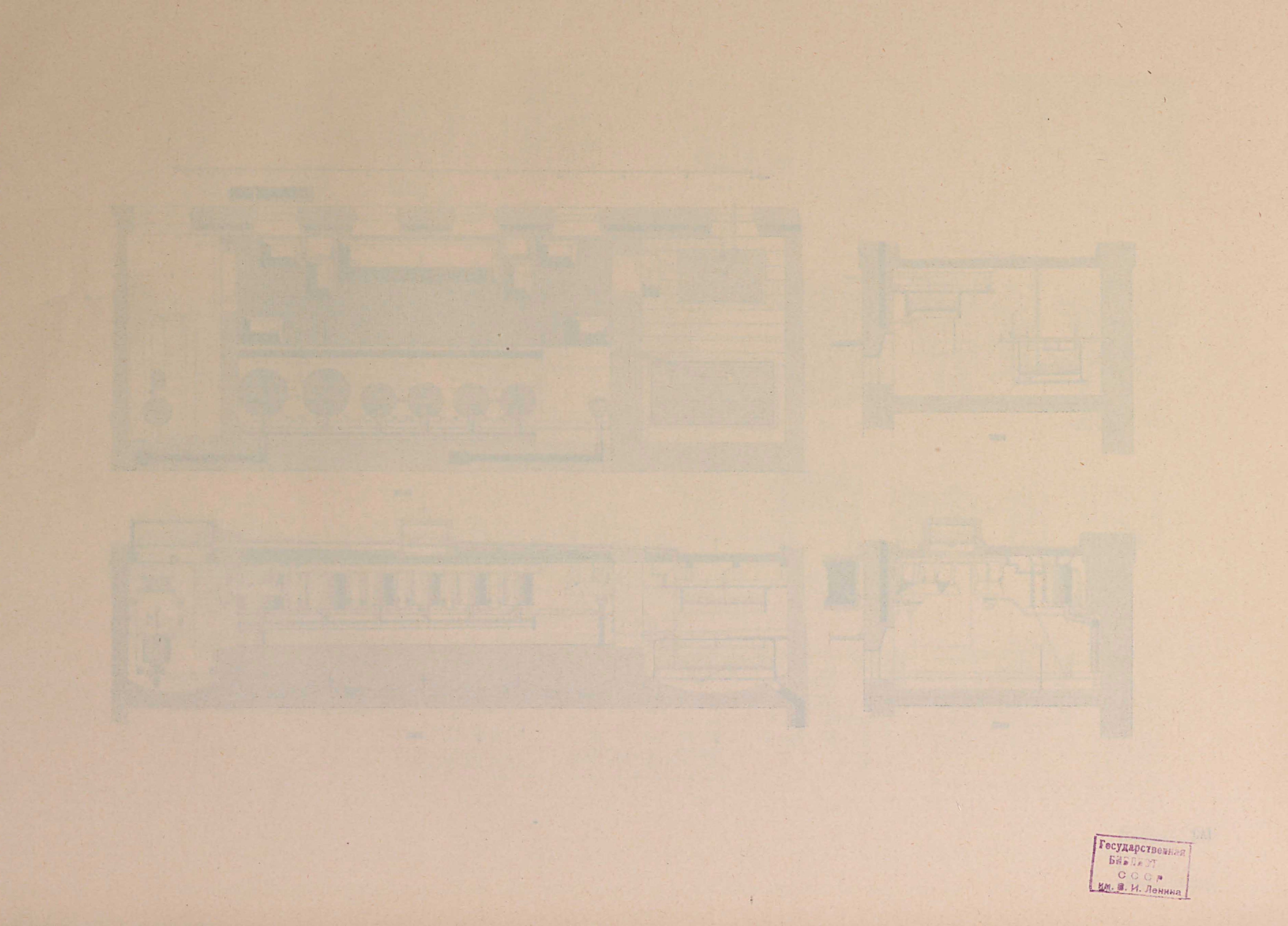
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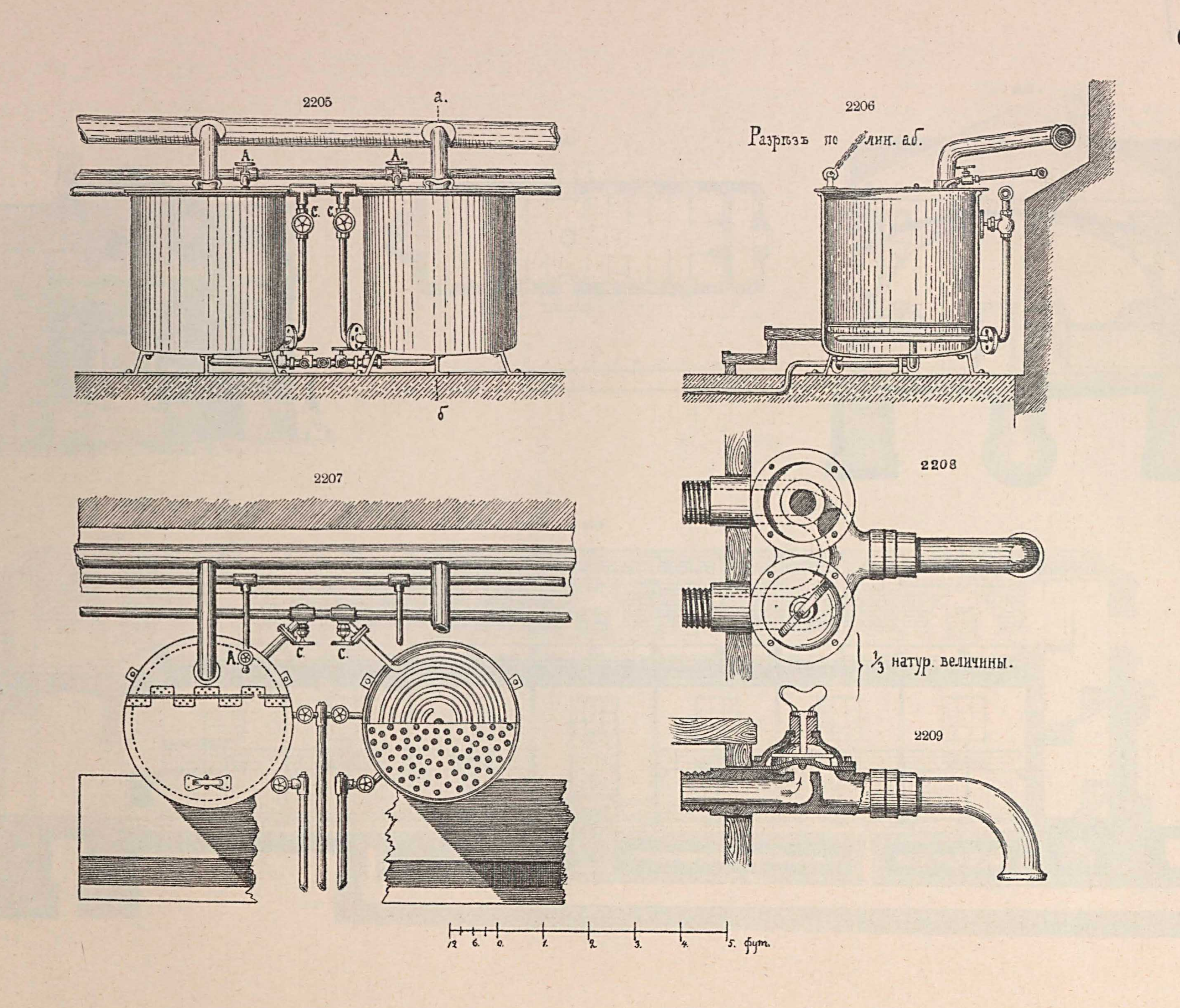

2152
Фасадъ по линии а.в.
2153
Разрѣзъ по лин. AB.
2154
Разрѣзъ по лин. EF
2155
Разрѣзъ по лин. CD.
2161
Фасадъ
2162
Металлическая крышка.
н. Шпенекъ, вставляемый въ отверстие металлическ. крышки, чтобы открывать ее справа и слѣва.
о. Отверстие для выпуска пара.
2170
2156
Планъ по лин. №1
2157
Планъ по лин. №2
2158
Планъ по лин. №3
2163
Планъ по EF.
а. Топливники
б. Герметическ. и поддув. дверцы
в. Дымоходы
г. Фаясъ.
д. Колосники
е. Кольца для вѣсма котловъ.
ж. Отводъ пара въ трубу
з. Шпицы
і. Связи въ топкахъ
и. Изолирующ. слой
к. Крышка
м. Вьюшка
2171
2164
Планъ по CD
2159
Деталь кладки свода 1го яруса по лин. EF
2160
Планъ по лин. №4
а_Подъ изъ огнеупорнаго кирпича
в_Дымоходы въ трубу
г_Ящикъ для воды
д,е,ж,н_Желѣзныя скрѣпленія
и_Шайцы
і_Изолирующій слой
о_Кранъ теплой воды
2172
2173
2165
Разрѣзъ по №2
2167
Фасадъ
2174
2168
2175
2166
Разрѣзъ по №1
2169
Продольный разрѣзъ
Поперечный разрѣзъ

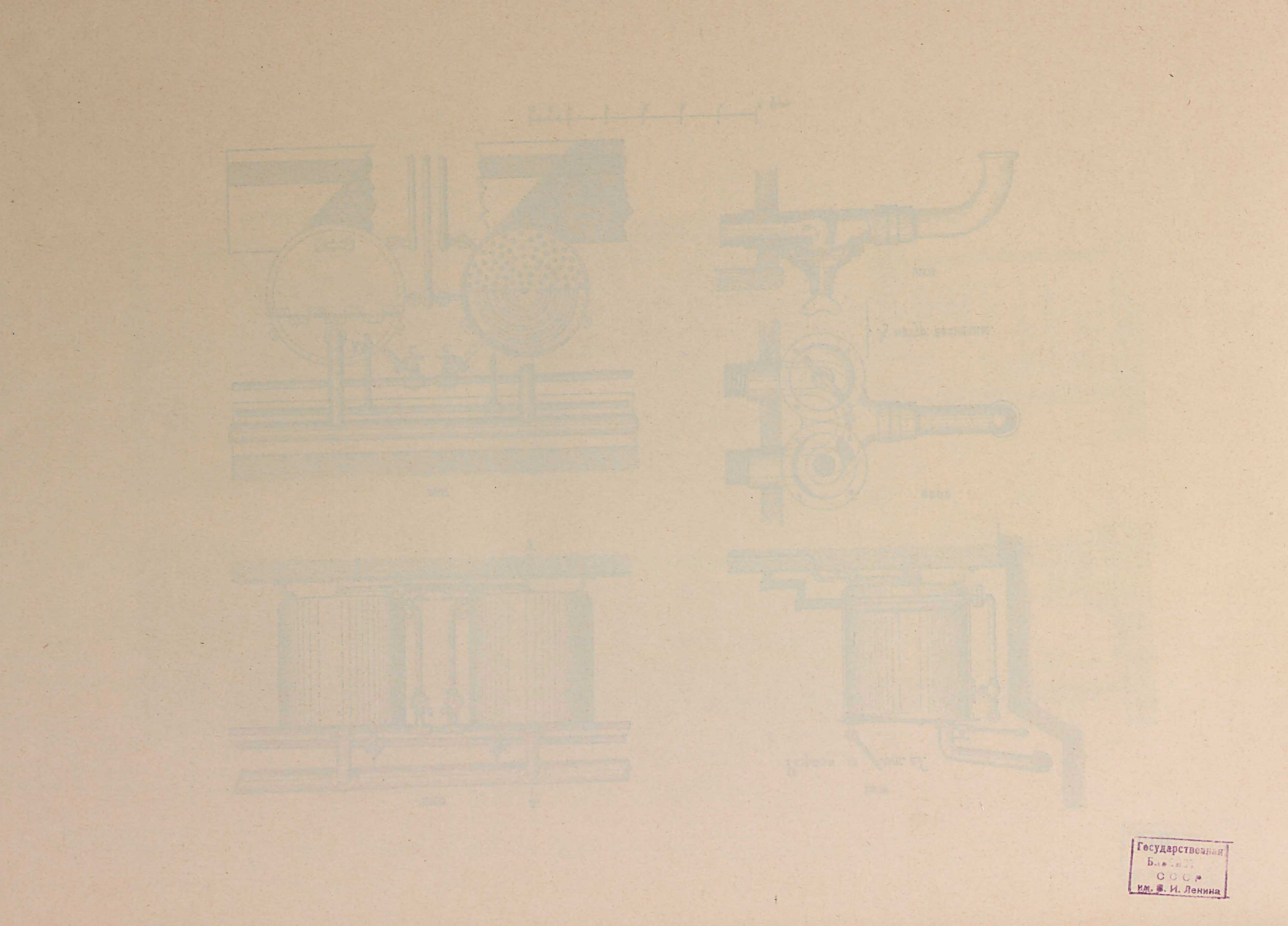


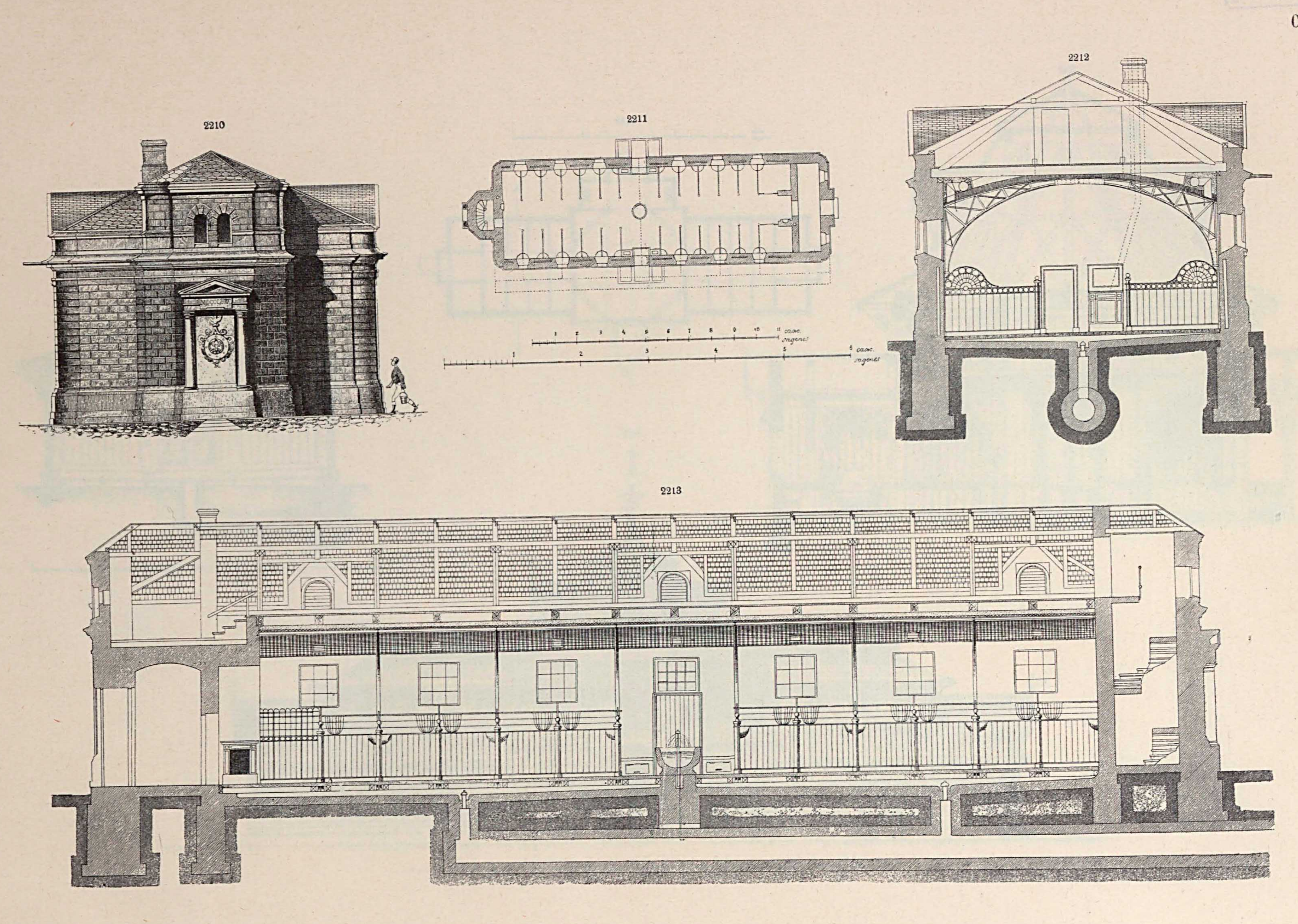

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2200
А.… Плита
Б.… Котелъ для мяса
С.… Котелъ для овощей
Д.… Котелъ для воды
Е.… Краны для промывки
Ф.… Предохранительные клапаны
Ж.… Подножки
Котелъ С
Шкафъ В

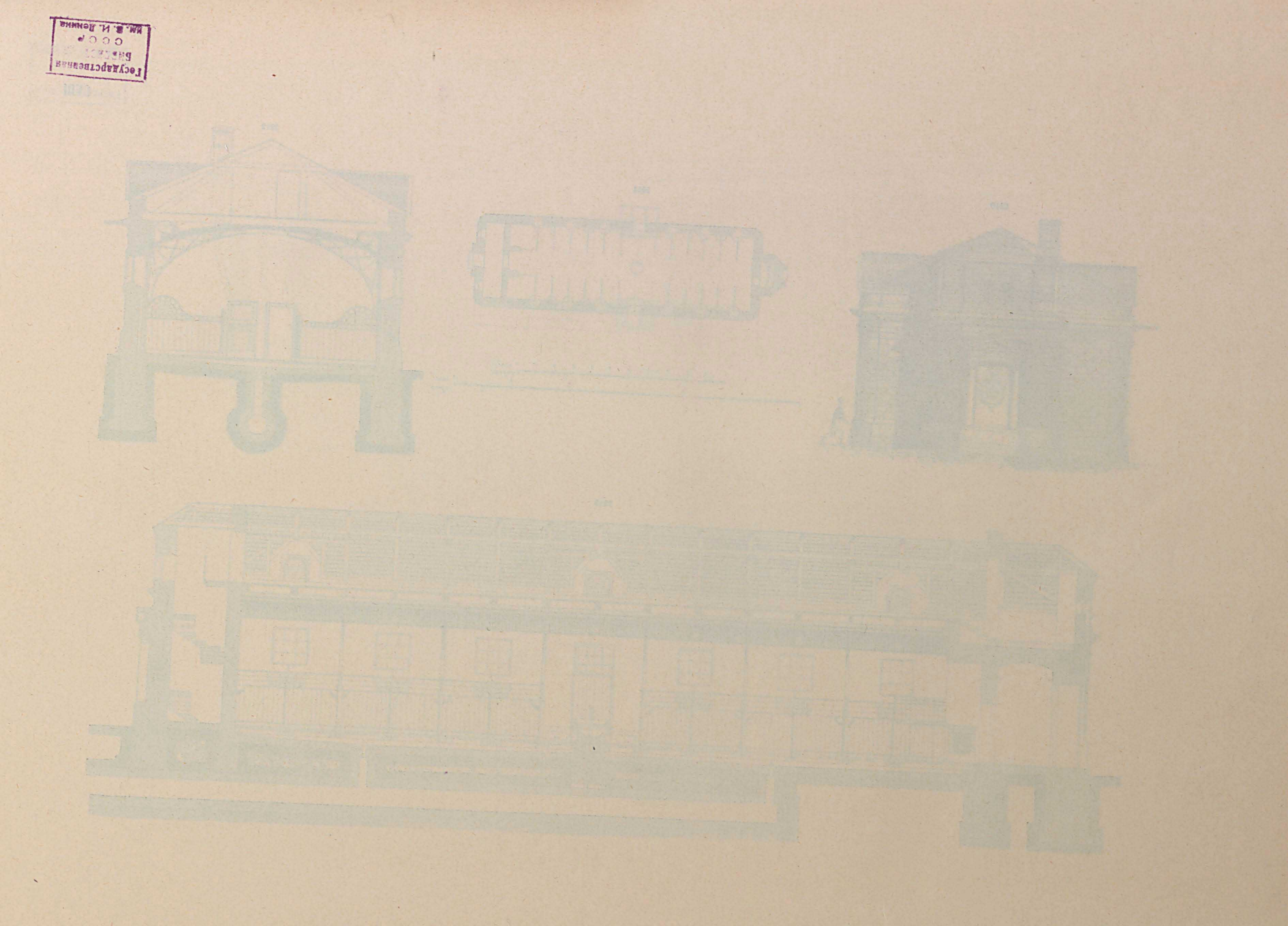

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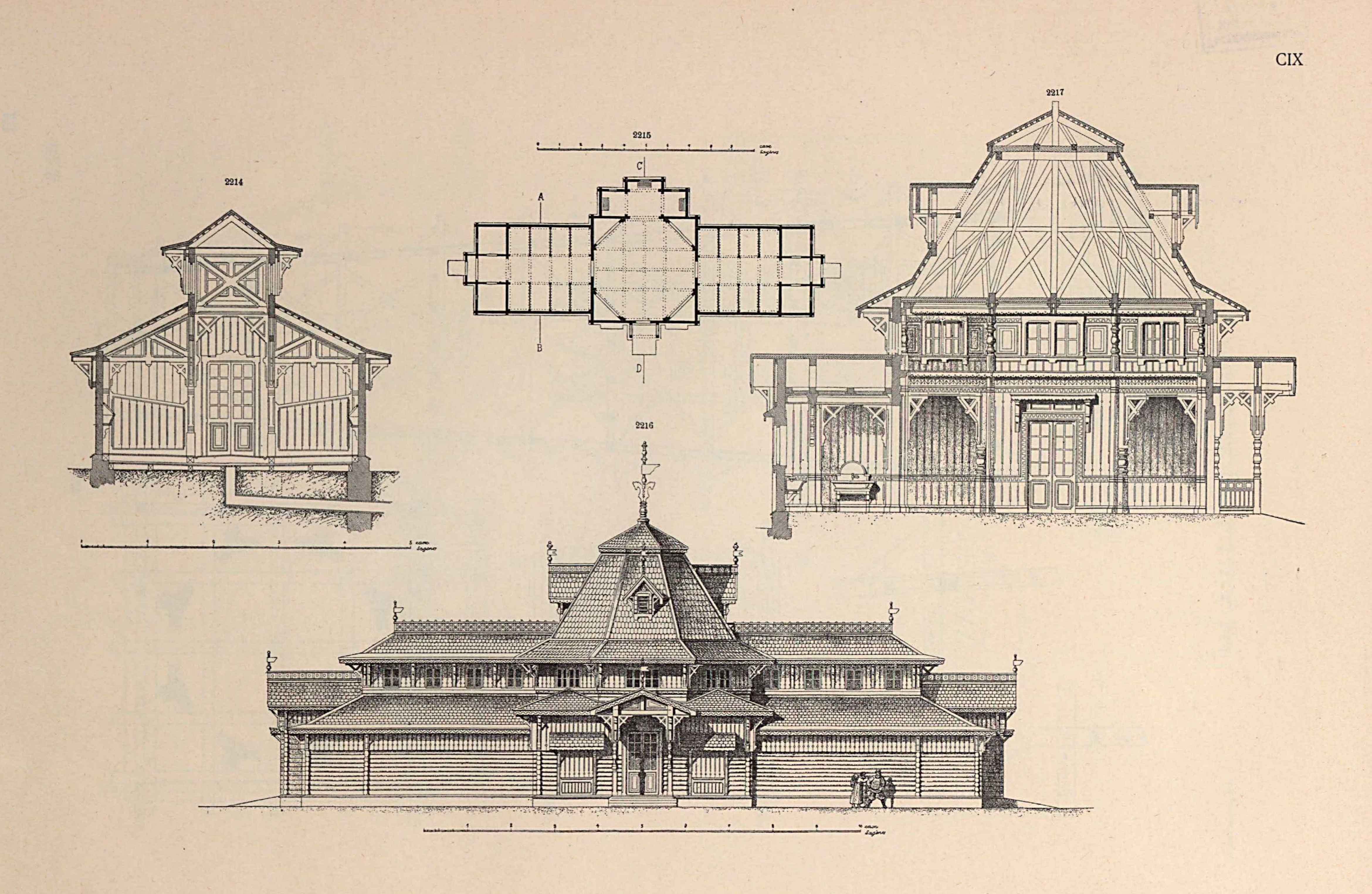


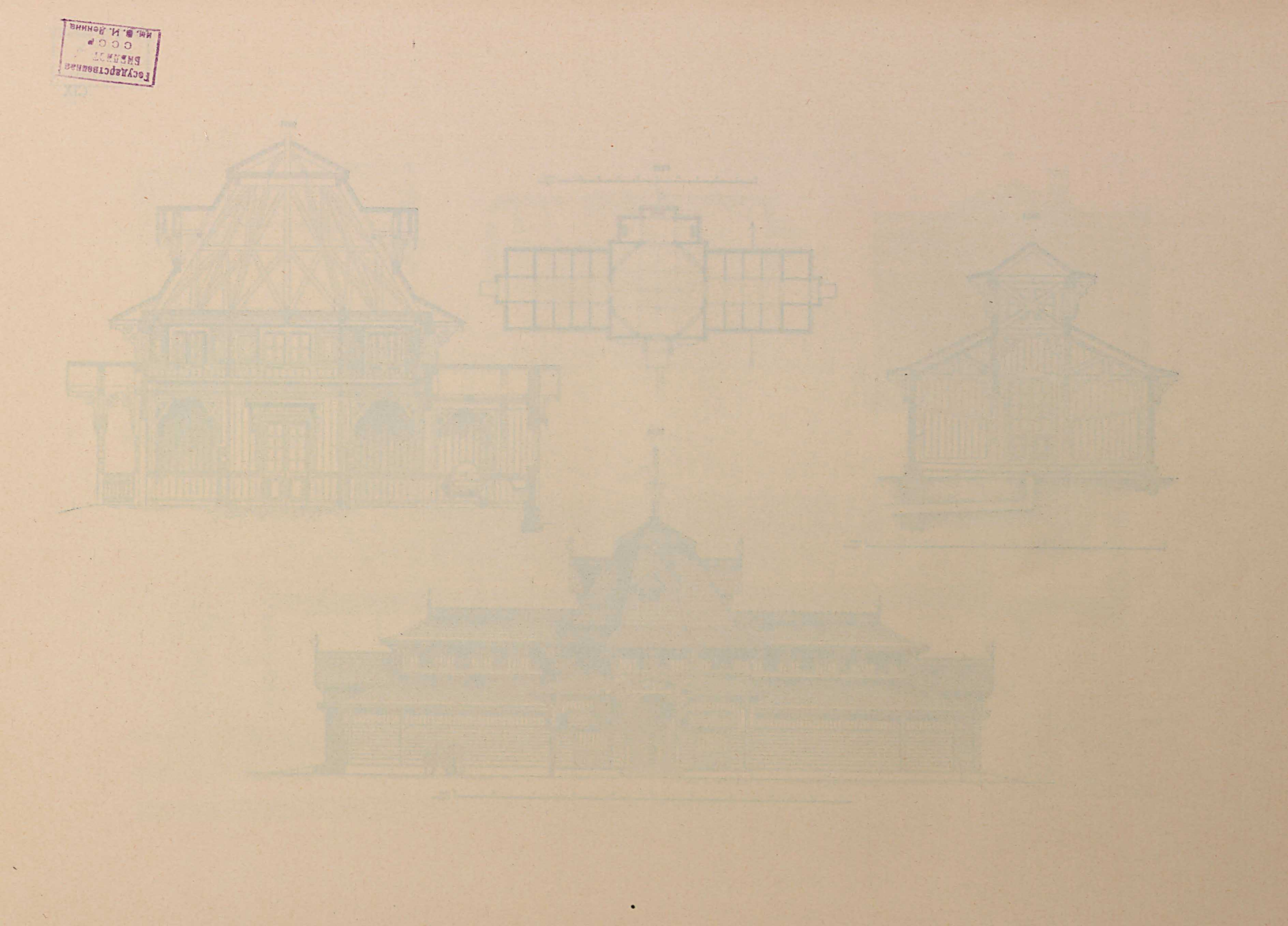

2205
a.
A.
A.
C.
C.
б
2206
Разрѣзъ по лин. аб.
2207
A.
C.
C.
2208
1/3 натур. величины.
2209
12 6. 0. 1. 2. 3. 4. 5. фут.

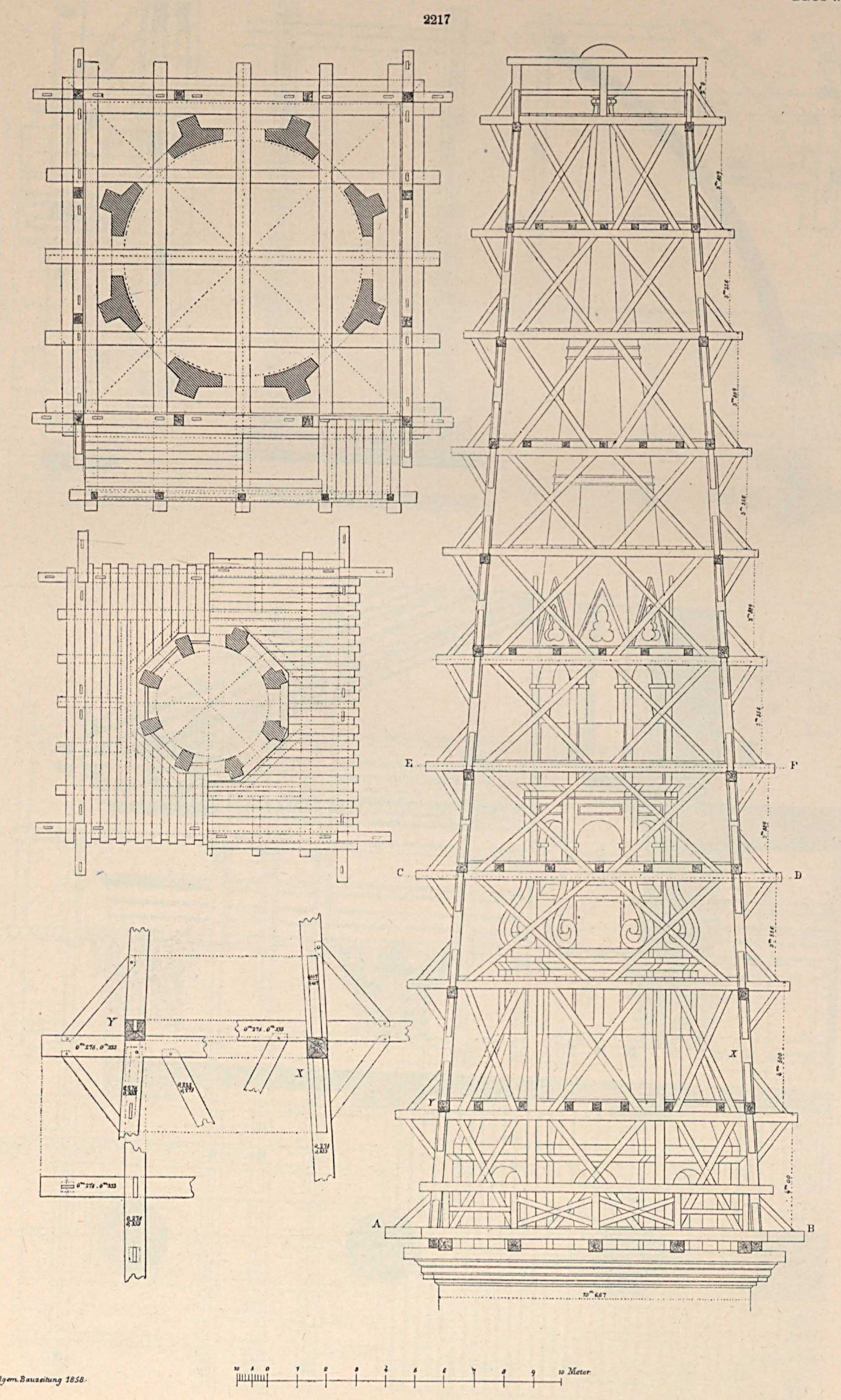


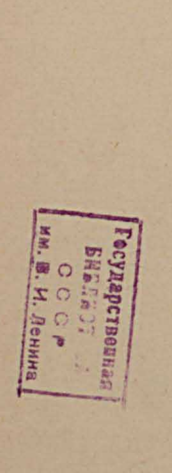

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1 2 3 4 5 6 саж. sagenes

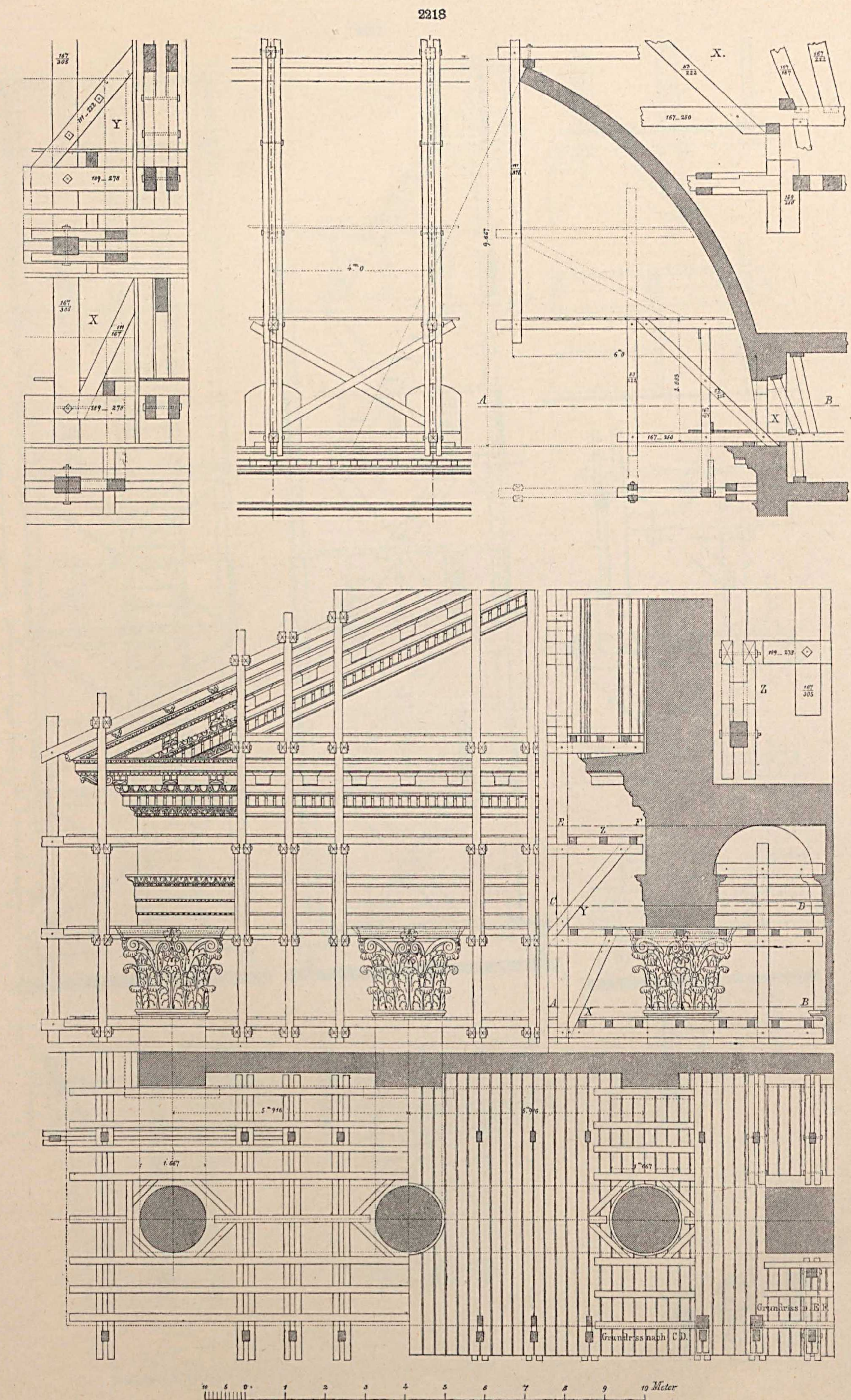

Государственная
С С С Р
им. В. И. Ленина


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2215
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C
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2216
2217




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Y
10 Meter


Государственная
СССР
им. В.И. Ленина


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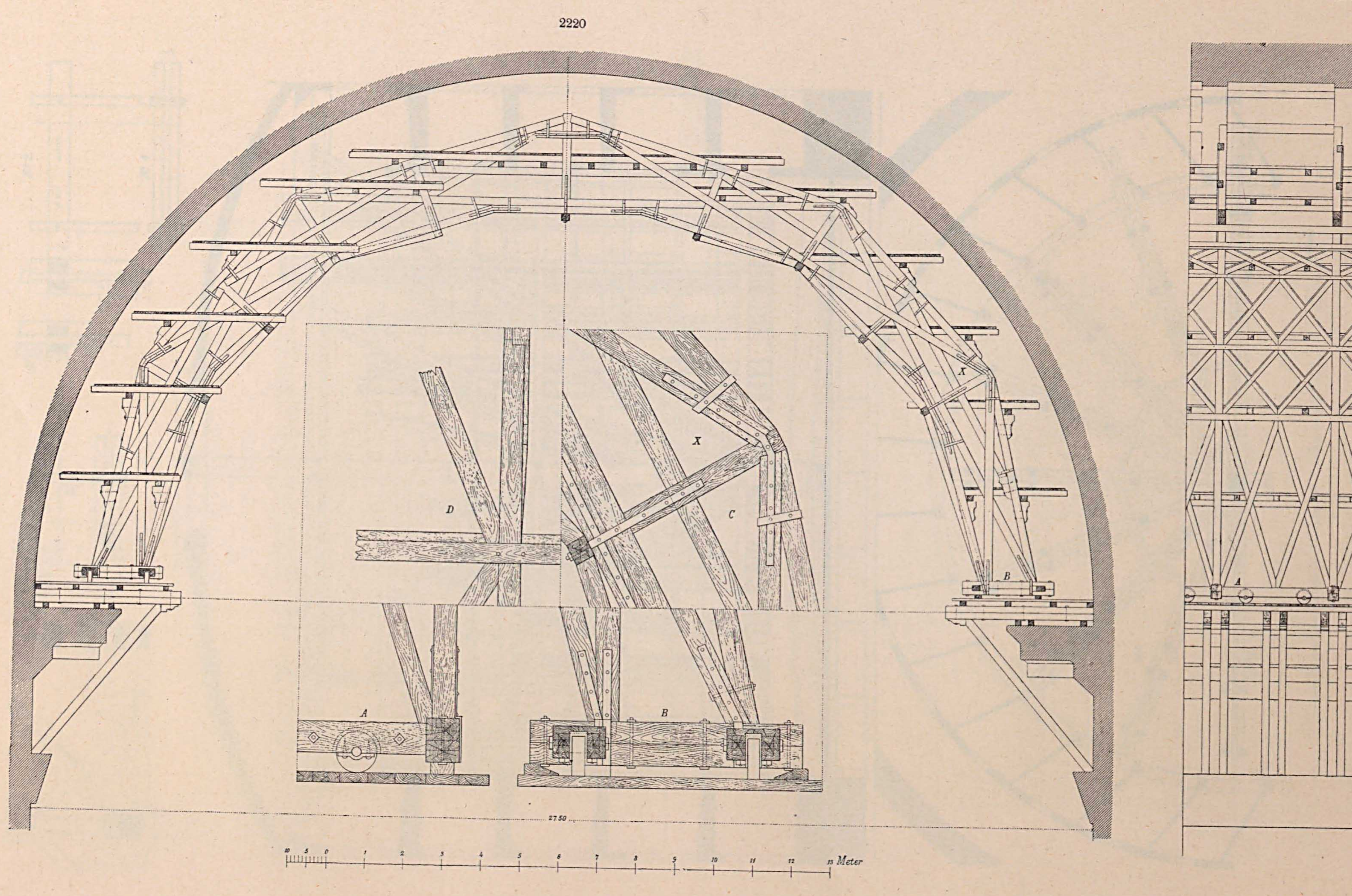
C

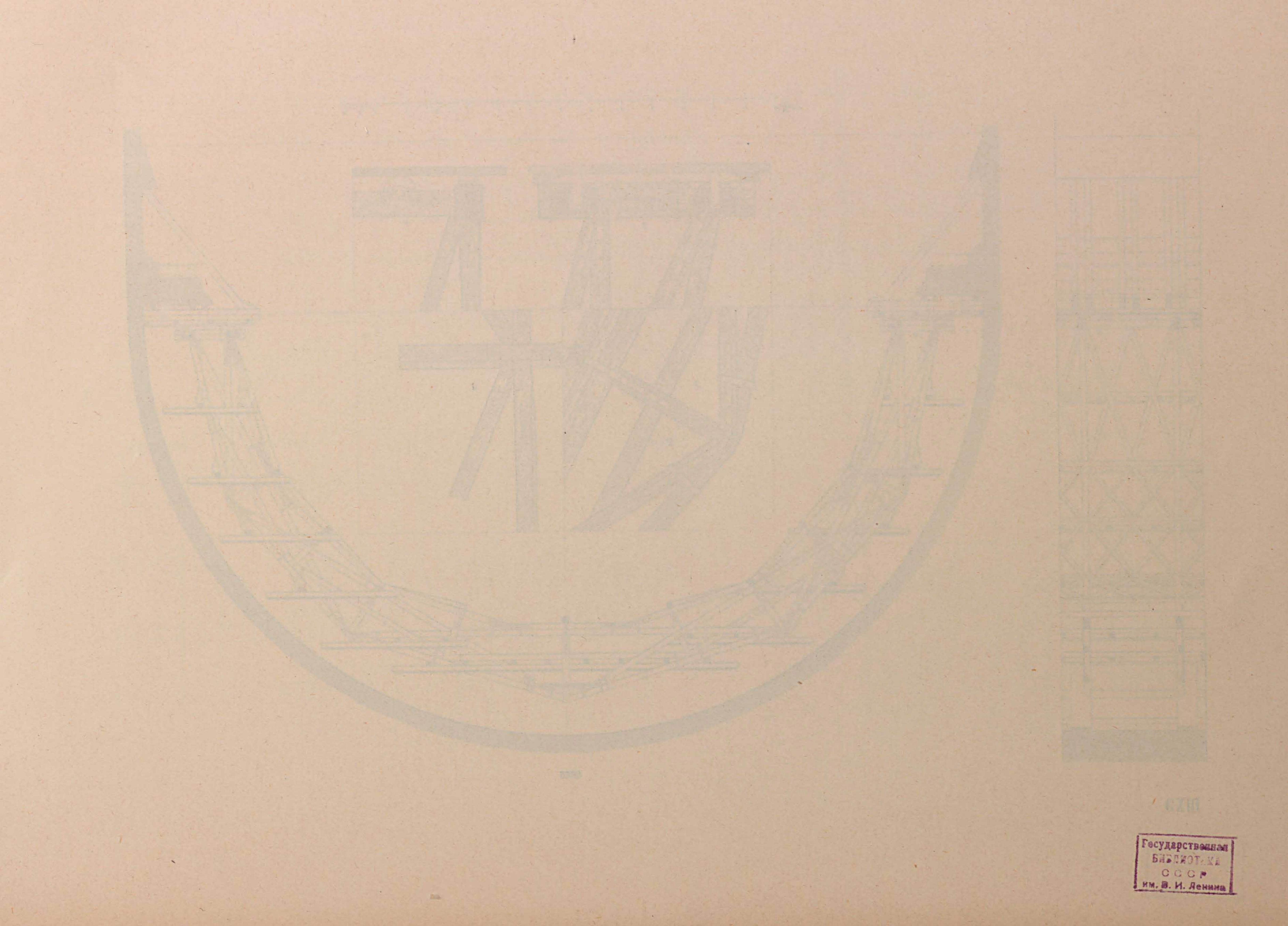
B

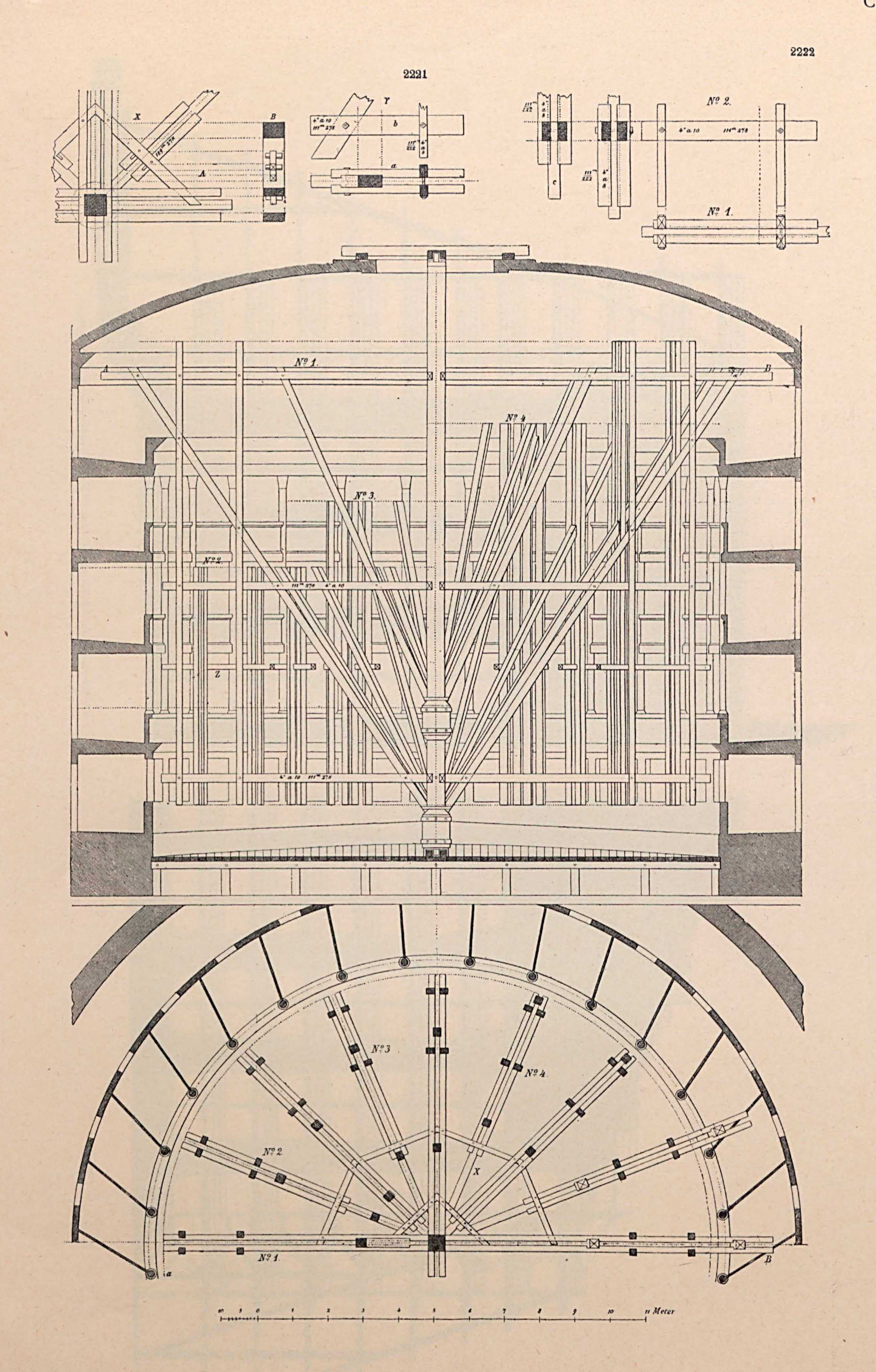
A

L

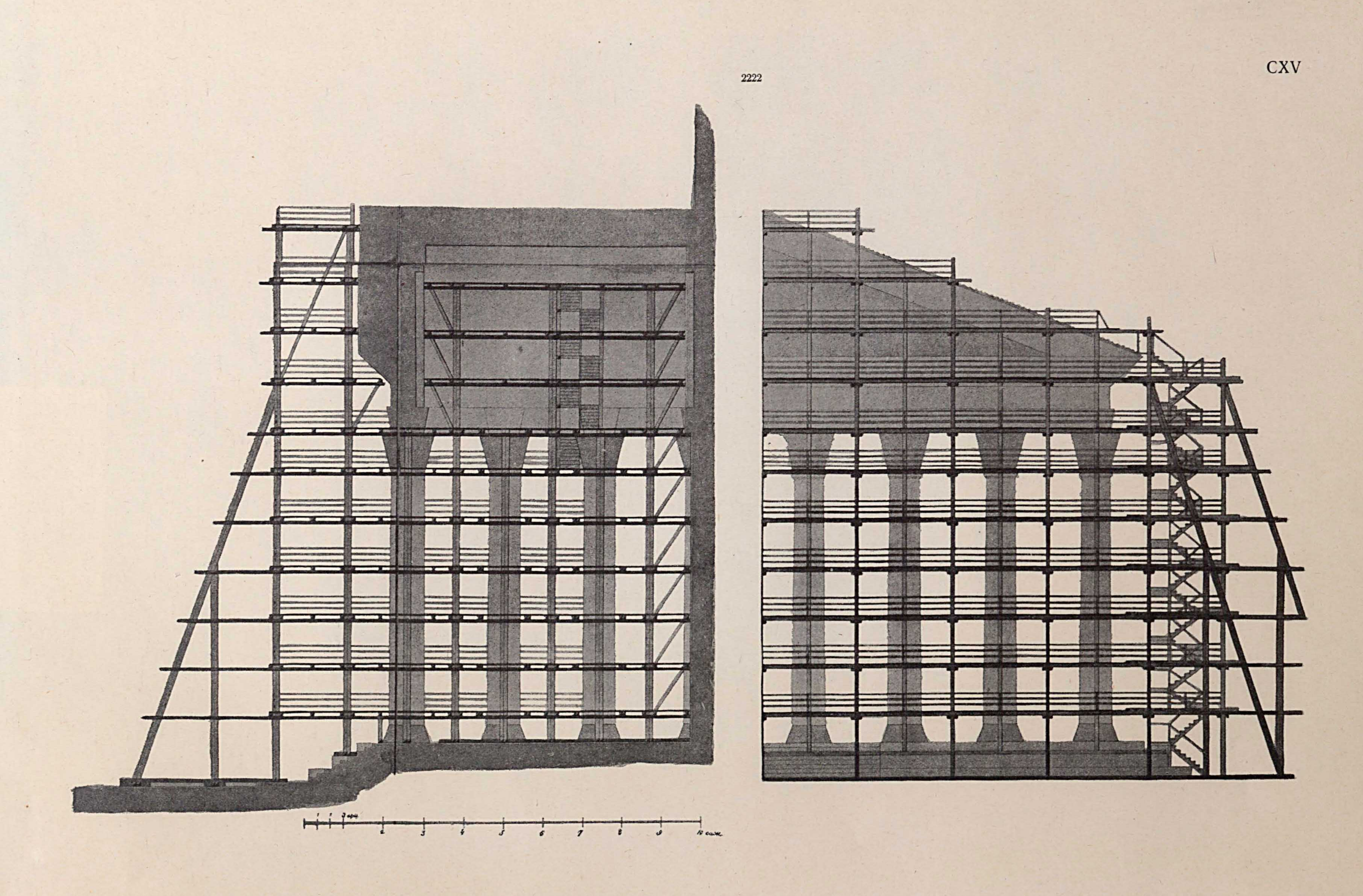
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